

## Video Gambling Machine Game Programs

### Approved Montana Programs

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
<b>Approved VGM Programs</b>										
AINSW	A560-H A560-ST	1DOW1J	Y	FLASH CMFLSH CMFLSH SASP21	49LF080A 1GB 2GB NA	A003E002 BIOS Base Game NA	GI4000 SI-500 SI-500 CRC	H5PF-20P6 6923-66P5 27C7-4HAC BC28	90.6	
AINSW	A560-H A560-ST	MYOW3L	Y	FLASH CMFLSH CMFLSH SASP21	49LF080A 1GB 2GB NA	A003E002 BIOS Base (Physical Drive 1 (1.1GB)) Game (Physical Drive 1 (2.1GB)) NA	GI4000 SI-500 SI-500 CRC	H5PF-20P6 017A-2342 59F5-C792 E9B0	90.41	
AINSW	A560-ST A560-H	8VOW2G	Y	FLASH CMFLSH CMFLSH SASP21	49LF080A 1GB 2GB NA	A003E002 BIOS Base Game NA	GI4000 SI-500 SI-500 CRC	H5PF-20P6 C042-2FU3 HAH6-00U6 4247	90.64	
AINSW	AWB32 MGS-2700-AGT MGS-2700	MT0991	Y	HRDDRV HRDDRV HRDDRV FLASH SASP21	56.528 MB 1.87536 GB 17.3882 GB W25Q64FV NA	Partition 0 Partition 1 Partition 2 BIOS V1.11 (S4500000P60H111.bin) NA	LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) GI4000 CRC	19AA3H8U 99A0P09A 83H8602H 7AF2PF2U 56C2	90.54	
AINSW	MGS-2700-AGT AWB32 MGS-2700	MT09A4	Y	HRDDRV HRDDRV HRDDRV FLASH SASP21	53 MB 1788 MB 71861 MB W25Q32BV NA	Partition 0 Partition 1 Partition 2 Security BIOS (S435V113_SB_2.bin) NA	LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) GI4000 CRC	PPCU4U87 PC5C379H 77238778 104H7009 4E6A	90.43	
AINSW	MGS-2700-AGT MGS-2700	MT0775	Y	HRDDRV HRDDRV HRDDRV EPROM FLASH SASP21	56.528 MB 1.87536 GB 17.3882 GB ST 27C801 25Q32BV NA	Partition 1 Partition 2 Partition 3 Sec BIOS/GAT "ROM": SE-4.0 JROM1 Main BIOS/GAT "BIOS" V1.11 NA	LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) GI4000 GI4000 CRC	2331-1775 FA4H-059P PU63-C9P3 HFF0-5058 35U3-6C76 4357	90.63	
AINSW	MGS-2700-AGT MGS-2700	MT0777	Y	HRDDRV HRDDRV HRDDRV EPROM FLASH SASP21	56.528 MB 1.87536 GB 17.3882 GB ST 27C801 25Q32BV NA	Partition 0 Partition 1 Partition 2 Sec BIOS/GAT "ROM": SE-4.0 JROM1 Main BIOS/GAT "BIOS" V1.11 NA	LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) GI4000 GI4000 CRC	2331-1775 89U4-4569 8F1C-C02U HFF0-5058 35U3-6C76 7BEB	90.63	
AINSW	MGS-2700-AGT MGS-2700	MT0787	Y	HRDDRV HRDDRV HRDDRV EPROM FLASH SASP21	56.528 MB 1.87536 GB 17.3882 GB ST 27C801 25Q32BV NA	Partition 0 Partition 1 Partition 2 Sec BIOS/GAT "ROM": SE-4.0 JROM1 Main BIOS/GAT "BIOS" V1.12 NA	LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) GI4000 GI4000 CRC	A0AH1110 88C936PP U29U2FAC HFF0-5058 H719-4HF9 EAA1	90.63	

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AINSW	MGS-2700-AGT MGS-2700	MT09A6	Y	HRDDRV HRDDRV HRDDRV FLASH SASP21	53 MB 1788 MB 71861 MB W25Q32BV NA	Partition 0 Partition 1 Partition 2 Security BIOS (S435V113_SB_2.bin) NA	LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) GI4000 CRC	PPCU4U87 619C9A26 2ACU61CA 104H7009 8F8A	90.43	
AMERI	AGP13PR-1.0-1	FFA:512-11-02 REV:072602		EPROM	27512	U42	MT2GI3	AH2P	95.7	
AMERI	AGP13PR-1.0-1	FFV:512-11-02 R:020402		EPROM	27512	U42	MT2GI3	7A74	89.51	
AMERI	AGP13PR-1.0-1	FFV:512-11-02 REV:062497		EPROM	27512	U42	MT2GI3	405H	81.51	
AMERI	AGP13PR-1.0-1	PKV:100-02-01 PKR:062695		EPROM	27512	U42	MT2GI3	2609	88.91	
AMERI	AGP13PR-1.0-1	RCV:200-00-01 R:021902		EPROM	27512	U42	MT2GI3	F855	84.62	
AMERI	AGP13PR-1.0-1	V:100-02-01R:05 1193		EPROM	27256	U42	MT2GI3	6A52	84.62	
AMERI	AGT-100	AGT KENO 1.0.5		EPROM EPROM EPROM	27080 27080 27080	U23 U27 U31	MT2GI3 MT2GI3 MT2GI3	822C 244F 90U3	89.81	
AMERI	AGT-100	AGT KENO 1.1.1		EPROM EPROM EPROM	27080 27080 27080	U23 U27 U31	MT2GI3 MT2GI3 MT2GI3	822C 0949 6403	89.81	
AMERI	AGT-100	AGT127		EPROM EPROM EPROM	27080 27080 27080	U23 U27 U31	MT2GI3 MT2GI3 MT2GI3	15H4-5A2F 2809-7A67 F51H-A3P6	94.08	
BIG C	SSC-1	BCA KENO V10.02		EPROM	27256	U8	MT2GI3	1UH9	87.64	
BIG C	SSC-1	BCA KENO V9.5		EPROM	27256	U8	MT2GI3	U2H1	88.88	
BIG C	SSC-1	BCA POKER V9.0		EPROM	27256	U8	MT2GI3	H9UF	94.6	
BIG C	SSC-1	BCA POKER V9.11		EPROM	27256	U8	MT2GI3	5587	89.74	
BIG C	SSC-1	BCA POKER V9.14		EPROM	27256	U8	MT2GI3	H298	92.54	
BTE	K13PR-1.0	PKV:100-02-01 PKR062695		EPROM	27512	U42	MT2GI3	2609	88.91	
BTE	K13PR-1.0	RCV:200-00-01 R:021902		EPROM	27256	U42	MT2GI3	F855	84.62	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
BTE	K13PR-1.0	SPKV:100-02-01 SPKR:080993		EPROM	27256	U42	MT2GI3	2C3U	84.62	
BTE	K13PR-1.0	SPKV:100-02-01 SPKR:110494		EPROM	27256	U42	MT2GI3	2CFC	84.62	
BTE	K13PR-1.0	SPKV:100-02-03 SPKR:112293		EPROM	27256	U42	MT2GI3	8P0H	84.62	
BTE	K13PR-1.0	V:100-02-01 R:051193		EPROM	27256	U42	MT2GI3	6A52	84.62	
BTE	K13PR-1.0	V:100-02-03 R:061292		EPROM	27256	U42	MT2GI3	3190	84.62	
EPIC	E2	ES0413	Y	EPROM SSDRIV SSDRIV EPROM SASP21	27C0801 117 MB 7169 MB 25Q32BV NA	JROM1: Security Tether(EST220) Partition 1: Boot Partition 2: Game JBIOS: S435 BIOS (ver 10) S435 Board	GI4000 LT-400 (SI-300) LT-400 (SI-300) GI4000 CRC	157C-7CCF 84AC-UF98 23ff-U866 8F31-3506 67F3	88.96	
EPIC	E2	ES0421	Y	EPROM SSDRIV SSDRIV EPROM SASP21	27C0801 117 MB 7169 MB 25Q32BV NA	JROM1: Security Tether(EST221) Partition 1: Boot Partition 2: Game JBIOS: S435 BIOS (ver 10) S435 Board	GI4000 LT-400 (SI-300) LT-400 (SI-300) GI4000 CRC	449H-626U 84AC-UF98 P175-P6H5 8F31-3506 82F9	89.96	
EPIC	EPIC 1000	ES0017	Y	EPROM SSDRIV SSDRIV SASP21	27C080 32.9MB 3.2GB NA	U11 Partition 1 :Boot Partition 2: Game NA	GI4000 SI-500 SI-500 CRC	2U3A-5H28 5C64-0F9C 81UU-527P 163B	91.43	
EPIC	EPIC 1000	ES0117	Y	EPROM SSDRIV SSDRIV SASP21	27C080 32.9MB 3.2GB NA	U11 Partition 1 :Boot Partition 2: Game NA	GI4000 SI-500 SI-500 CRC	P9H8-383A 2PAP-8C1A 9CC8-C522 0C28	91.43	
EPIC	EPIC 1000 EPIC 2000	ES021C	Y	EPROM SSDRIV SSDRIV EPROM EPROM SASP21 SASP21	27C080 123.3 MB 7.5 GB 25Q32FVSI G 49LF0089 NA NA	JROM1: Security Tether Partition 1: Boot Partition 2: Game JBIOS: S435 BIOS ROM1: S410 BIOS S435 Board S410 Board	GI4000 SI-500 SI-500 GI4000 GI4000 CRC CRC	A0F9-F323 FP15-5944 29P4-PF59 8F31-3506 4U7U-7CU9 882B 7BB1	91.64	
EPIC	EPIC 1000 EPIC 2000	ES021D	Y	EPROM SSDRIV SSDRIV EPROM EPROM SASP21 SASP21	27C080 123.3 MB 7.5 GB 25Q32FVSI G 49LF0089 NA NA	JROM1: Security Tether Partition 1: Boot Partition 2: Game JBIOS: S435 BIOS ROM1: S410 BIOS S435 Board S410 Board	GI4000 SI-500 SI-500 GI4000 GI4000 CRC CRC	A0F9-F323 FP15-5944 H9PH-1691 8F31-3506 4U7U-7CU9 A9F3 5A69	91.64	

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EPIC	EPIC 1000 EPIC 2000	ES0234	Y	EPROM SSDRIV SSDRIV EPROM EPROM SASP21 SASP21	27C0801 117 MB 7169 MB 25Q32BV 49LF0089 NA NA	JROM1: Security Tether Partition 1: Boot Partition 2: Game JBIOS: S435 BIOS (ver 10) ROM1: S410 BIOS S435 Board S410 Board	GI4000 LT-400 (SI-300) LT-400 (SI-300) GI4000 GI4000 CRC CRC	A0F9-F323 FP155944 UFH62U6H 8F313506 4U7U7CU9 9D1A FBF6	91.33	
EPIC	EPIC 1000 EPIC 2000	ES0252	Y	EPROM EPROM EPROM EPROM SSDRIV SSDRIV SASP21 SASP21	25Q32BV 49LF0089 25Q128BV 27C0801 117 MB 7169 MB NA NA	JBIOS: S435 BIOS (ver 10) ROM1: S410 BIOS JBIOS: S435 BIOS (ver 10) JROM1: Security Tether EST200 Partition 1: Boot Partition 2: Game S410 Board S435 Board	GI4000 GI4000 GI4000 GI4000 LT-400 (SI-300) LT-400 (SI-300) CRC CRC	8F31-3506 4U7U-7CU9 P6Hu-UHAU A0F9-F323 FP15-5944 FHCF-FH02 3A54 5CB8	91.53	
EPIC	EPIC 2000 EPIC 1000	ES0219	Y	EPROM SSDRIV SSDRIV SASP21 FLASH SASP21	27C080 106.9 MB 7.5 GB NA 25Q32FVSI G NA	JROM1 Partition 1 :Boot Partition 2: Game S435 BIOS S435 BIOS S410 BIOS	GI4000 SI-500 SI-500 CRC CRC GI4000 CRC	67F6-AA56 03F2-U11F 0467-2U6U D2E3 8F31-3506 38E1	91.43	
EPIC	EPIC 2000 EPIC 1000	ES021G	Y	EPROM SSDRIV SSDRIV EPROM EPROM SASP21 SASP21	27C080 123.3 MB 7.5 GB 25Q32FVSI G 49LF0089 NA NA	JROM1: Security Tether Partition 1: Boot Partition 2: Game JBIOS: S435 BIOS ROM1: S410 BIOS S435 Board S410 Board	GI4000 LT-400 (SI-300) LT-400 (SI-300) GI4000 GI4000 CRC CRC	A0F9-F323 FP15-5944 44FP-2AAA 8F31-3506 4U7U-7CU9 505C 36B0	91.2	
EPIC	EPIC 2000 EPIC 1000	ES0220	Y	EPROM SSDRIV SSDRIV EPROM EPROM SASP21 SASP21	27C080 123.3 MB 7.5 GB 25Q32FVSI G 49LF0089 NA NA	JROM1: Security Tether Partition 1: Boot Partition 2: Game JBIOS: S435 BIOS ROM1: S410 BIOS S435 Board S410 Board	GI4000 LT-400 (SI-300) LT-400 (SI-300) GI4000 GI4000 CRC CRC	A0F9-F323 FP15-5944 P03A-2H24 8F31-3506 4U7U-7CU9 AE16 C8FA	91.04	
EPIC	EPIC 2000 EPIC 1000	ES031D	Y	EPROM SSDRIV SSDRIV SASP21	27C080 123.3 MB 7.5 GB NA	U11 Security Tether Partition 1: Boot Partition 2: Game S410 Board	GI4000 SI-500 SI-500 CRC	FPUF-210C AFU3-FU03 PAC8-39U5 D1AB	91.64	
EPIC	Epic Elite	ES0804	Y	EPROM SSDRIV SSDRIV SSDRIV SASP21	W25Q64 NA NA NA NA	BIOS / Validation Partition 1: Boot Partition 2: Game Partition 3: Assets S450 Board	GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) CRC	H325-F819 810A-FPFA CD54-15C3 3045-P5F9 0946	91.43	

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EPIC	GE01	ES0504	Y	EPROM SSDRIV SSDRIV SSDRIV SASP21	W25Q64 NA NA NA NA	BIOS / Validation Partition 1: Boot Partition 2: Game Partition 3: Assets S450 Board	GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) CRC	0F9U898P C9C6FU21 9UUU-U01A 3910-U0PA C793	89.96	
EPIC	GE01	ES0505	Y	EPROM SSDRIV SSDRIV SSDRIV SASP21	W25Q64 NA NA NA NA	BIOS / Validation Partition 1: Boot Partition 2: Game Partition 3: Assets S450 Board	GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) CRC	0F9U898P C9C6FU21 3A97-8C2F 3H03-A9HU 81FD	89.96	
EPIC	GE01	ES0512	Y	EPROM SSDRIV SSDRIV SSDRIV SASP21	W25Q64 NA NA NA NA	BIOS / Validation Partition 1: Boot Partition 2: Game Partition 3: Assets S450 Board	GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) CRC	0F9U898P 810A-4PFA F45U-862C H47H-3270 504C	90.08	
FLEET	FTW-04	100012	Y	SASP21 EPROM CMFLSH CMFLSH	NA 27C080 16GB 16GB	NA Rom1 (U34) Physical Drive (first 16777216) Partition 2	NA GI4000 Verify+ Verify+	3318 11917977 AA3F46F3 H121U483	90.88	
FLEET	FTW-04	100020	Y	SASP21 FLASH CMFLSH CMFLSH	NA NA 8GB 8GB	NA BIOS/Secure Boot Module Physical Drive (first 671008864) Partition 2	NA Verify+ Verify+ Verify+	27DD 65U1-F41F 4C6A-FP97 H70U4118	90.93	
FLEET	FTW-04	1A0008	Y	SASP21 EPROM CMFLSH CMFLSH	NA 27C080 16GB 16GB	NA Rom1 (U34) Physical Drive (first 16777216) Partition 2	NA GI4000 LT-400 (SI-300) LT-400 (SI-300)	6275 1245-9CH3 A4UA-7174 3594-5722	91.04	
FLEET	FTW-04	1A0010	Y	SASP21 EPROM CMFLSH CMFLSH	NA 27C080 16GB 16GB	NA Rom1 (U34) Physical Drive (first 16777216) Partition 2	NA GI4000 LT-400 (SI-300) LT-400 (SI-300)	8D7E 44C4-F9F9 HH15-4CA3 041C-87UA	90.88	
FLEET	FTW-04	200014	Y	SASP21 FLASH CMFLSH CMFLSH	NA NA 8GB 8GB	NA BIOS/Secure Boot Module Physical Drive (first 16777216) Partition 2	NA Verify+ Verify+ Verify+	1859 1AUH-HC8C F5C7-17FH 9UC5-43HH	90.88	
FLEET	FTW-04	200020	Y	SASP21 FLASH CMFLSH CMFLSH	NA NA 8GB 8GB	NA BIOS/Secure Boot Module Physical Drive (first 671008864) Partition 2	NA Verify+ Verify+ Verify+	6B66 9A80-U3HF 730C-36H6 H70U4118	90.93	
FLEET	FTWBB02 FTWBB02 FTWSLCK03 FTWSLBB02 FTWSLCK03 FTWSLBB02	MS3074		CDROM EPROM	NA 27801	CD-ROM NA	SI-500 MT2GI3	U68U-4CF5 6A46-PAA5	94.23	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete	
FLEET	FTWBB02 FTWSLBB02 FTWSLBB02 FTWBB02	MS3043		EPROM	27801	U4		MT2GI3	6886	94.55	
FLEET	FTWCK01 FTWSLCK02 FTWCK01 FTWBB02 FTWSLCK03 FTWSLBB02 FTWSLCK03 FTWSLBB02 FTWSLCK02 FTWRSU FTWBB02	BBFRF2		CDROM EPROM FLASH FLASH SASP21	NA M27C801 49LF004B 49LF004B NA	CDROM U4 (116 board) / U12 (410 board) ROM1 (410 board) U6 (116 board) 0000 seed	SI-500 GI4000 GI4000 GI4000 CRC	U005-UPCP A667-F524 H3F5-HCF4 PA86-1FU8 065B	93.9		
FLEET	FTWRSU FTWBB02 FTWBB02 FTWSLCK03 FTWSLCK03 FTWSLBB02 FTWSLBB02	MS3081		CDROM EPROM	NA 27801	CDROM U4/U11	SI-500 MT2GI3	24H2 - 2U0C 03F2-8819	94.09		
FLEET	FTWRSU FTWSLCK02 FTWCK01 FTWBB02 FTWCK01 FTWSLBB02 FTWSLCK02 FTWSLCK03 FTWSLBB02 FTWBB02 FTWSLCK03	BBCRM3		CDROM EPROM FLASH FLASH SASP21	NA M27C801 49LF004B 49LF004B NA	CDROM U4 (116 board) / U12 (410 board) ROM1 (410 board) U6 (116 board) NA	LT-400 (SI-300) GI4000 GI4000 GI4000 CRC	H7F1-27F3 FU76-8C78 H3F5-HCF4 PA86-1FU8 4469	93.05		
FLEET	FTWSLBB02 FTWCK01 FTWCK01 FTWSLCK02 FTWSLCK02 FTWBB02 FTWRSU FTWSLBB02 FTWSLCK03 FTWBB02 FTWSLCK03	TC2DD5	Y	CDROM EPROM FLASH SASP21	NA M27C801 49LF008A NA	CDROM/DVDROM Anchor ROM U12 System BIOS ROM1 NA	LT-400 (SI-300) GI4000 GI4000 CRC	9C04-6C31 A8U7-H88P H3F5-HCF4 8889	93.01		

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
FLEET	FTWSLBB02 FTWSLCK02 FTWCK01 FTWSLCK02 FTWSLCK03 FTWSLCK03 FTWSLBB02 FTWBB02 FTWBB02 FTWRSU FTWCK01	FC1ST7	Y	FLASH EPROM SASP21	NA NA NA	116 BIOS 2020 Anchor ROM NA	GI4000 GI4000 CRC	C80P-H578 7AUF-10FP D5B9	92.83	
FLEET	FTWSLBB02 FTWSLCK03 FTWCK01 FTWBB02 FTWSLBB02 FTWSLCK02 FTWCK01 FTWSLCK03 FTWSLCK02 FTWBB02 FTWRSU	BBHOT6		CDROM EPROM FLASH FLASH SASP21	NA M27C801 49LF004B 49LF004B NA	CDROM U4 (116 board) / U12 (410 board) ROM1 (410 board) U6 (116 board) NA	SI-500 GI4000 GI4000 GI4000 CRC	U7F8-696A 278C-6636 H3F5-HCF4 PA86-1FU8 E545	93.33	
FLEET	FTWSLBB02 FTWSLCK03 FTWSLBB02 FTWCK01 FTWBB02 FTWCK01 FTWBB02 FTWRSU FTWSLCK03 FTWSLCK02 FTWSLCK02	CKFMM6		CDROM EPROM FLASH FLASH SASP21	NA M27C801 49LF004B 49LF004B NA	CDROM U4 (116 board) / U12 (410 board) U6 (116 board) ROM1 (410 board) NA	SI-500 GI4000 GI4000 GI4000 CRC	1564-C9HC P655-19UF PA86-1FU8 H3F5-HCF4 5712	92.73	
FLEET	FTWSLCK02 FTWCK01 FTWBB02 FTWSLCK02 FTWSLCK03 FTWSLCK03 FTWBB02 FTWSLBB02 FTWCK01 FTWRSU FTWSLBB02	FB4ST3	Y	FLASH EPROM SASP21	NA NA NA	410 BIOS 2020 U6 Anchor ROM NA	GI4000 GI4000 CRC	2A23-F2HU FHF4-CA9C C378	92.95	

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FLEET	FTWSLCK02 FTWSLBB02 FTWBB02 FTWRSU FTWCK01 FTWCK01 FTWSLCK03 FTWSLCK03 FTWSLBB02 FTWSLCK02 FTWBB02	FC4ST4	Y	FLASH EPROM SASP21	NA NA NA	410 BIOS 2020 Anchor ROM NA	GI4000 GI4000 CRC	2A23-F2HU 49C5-A7UC C02D	92.83	
FLEET	FTWSLCK02 FTWSLBB02 FTWBB02 FTWSLCK03 FTWBB02 FTWCK01 FTWSLCK02 FTWSLBB02 FTWSLCK03 FTWRSU FTWCK01	FB1ST5	Y	FLASH EPROM SASP21	NA NA NA	116 BIOS 2020 Anchor ROM NA	GI4000 GI4000 CRC	C80P-H578 OPH8-9H6P 88F4	92.95	
FLEET	FTWSLCK02 FTWSLBB02 FTWSLCK03 FTWSLCK02 FTWSLCK03 FTWBB02 FTWRSU FTWCK01 FTWSLBB02 FTWCK01 FTWBB02	FB2LB3	Y	CDROM EPROM FLASH SASP21	NA M27C801 49LF008a NA	CDROM/DVDROM Anchor ROM U12 System BIOS ROM1 NA	LT-400 (SI-300) GI4000 GI4000 CRC	71F0-P6A0 1A8F-CU3H H3F5-HCF4 E628	92.9	
FLEET	FTWSLCK03 FTWBB02 FTWBB02 FTWSLBB02 FTWSLBB02 FTWSLCK03	MS3063		CDROM EPROM	NA 27801	CDROM U4	SI-500 MT2GI3	062P FA13	94.36	
FLEET	FTWSLCK03 FTWRSU FTWCK01 FTWSLBB02 FTWBB02 FTWSLCK03 FTWSLBB02 FTWSLBB02 FTWSLCK02 FTWSLCK02 FTWBB02 FTWCK01	FC2DD5	Y	CDROM EPROM FLASH SASP21	NA M27C801 49LF008A NA	CDROM/DVDROM Anchor ROM U12 System BIOS ROM1 NA	LT-400 (SI-300) GI4000 GI4000 CRC	10AH-723H 6HH3-U156 H3F5-HCF4 B219	92.78	



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FLEET	FTWSLCK03 FTWSLCK03 FTWBB02 FTWBB02 FTWSLBB02 FTWSLBB02	MS3052		CDROM EPROM	NA 27801	CDROM U4	SI-500 MT2GI3	28UU P325	94.52	
FORTU	FN7100 GT7100 SG9000FN SG9000GT	RMI222	Y	CMFLSH CMFLSH FLASH SASP21	524.3 MB 7.2 GB 49LF004B NA	Partition 1 Partition 2 U3 - Security Tether NA	LT-400 (SI-300) LT-400 (SI-300) GI4000 CRC	9658-5U5P 4PC2-7U65 P843-0U0F D4D2	92.49	
G.I.I	K13PR-1.0	PKV:100-02-01 PKR062695		EPROM	27512	U42	MT2GI3	2609	88.91	
G.I.I	K13PR-1.0	RCV:200-00-01 R:021902		EPROM	27512	U42	MT2GI3	F855	84.62	
G.I.I	K13PR-1.0	SPKV:100-02-01 SPKR:080993		EPROM	27256	U42	MT2GI3	2C34	84.62	
G.I.I	K13PR-1.0	SPKV:100-02-01 SPKR:110494		EPROM	27256	U42	MT2GI3	2CFC	84.62	
G.I.I	K13PR-1.0	SPKV:100-02-03 SPKR:112293		EPROM	27256	U42	MT2GI3	8P0H	84.62	
G.I.I	K13PR-1.0	V:100-02-01 R:051193		EPROM	27256	U42	MT2GI3	6A52	84.62	
G.I.I	K13PR-1.0	V:100-02-03 R:061292		EPROM	27256	U42	MT2GI3	3190	84.62	
GAMIN	Optima System	020604	Y	NA	NA	NA	NA	NA	NA	
GAMIN	Optima System	Audit 1.18.3.2		NA	NA	NA	NA	NA	NA	
GAMIN	Optima System	Desk 1.8		NA	NA	NA	NA	NA	NA	
GAMIN	Optima System	Writer 1.12.4		NA	NA	NA	NA	NA	NA	
GRAND	GST22 GST22M GST22SM GST32 GST27 GST22S	CS111A	Y	FLASH EPROM HRDDR HRDDR HRDDR HRDDR SASP21	25VF016 27801 NA NA NA NA NA	Main BIOS Security ROM (U69) MBR Partition #0 (OS) Partition #1 (Game) Partition #2 (Graphics) NA	GI4000 GI4000 Verify+ Verify+ Verify+ Verify+ CRC	2U9HFF8H HA7H5071 C748H3FH 0A09FP66 7A919946 UPU5A631 02A9	91.92	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	GST22	UG433Z	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	U90A948H	92.12	
	GST27			SASP21	NA	NA	CRC	A7CA		
	PVUR20			EPROM	27801	Security ROM	GI4000	525PCF6H		
	GST22S			HRDDRV	NA	MBR	LT-400 (SI-300)	F73CP7C6		
	GVDD22			HRDDRV	NA	Partition #0 (OS)	LT-400 (SI-300)	4480849P		
	S2827S			HRDDRV	NA	Partition #1 (Game)	LT-400 (SI-300)	1CU612FC		
	GST22M			HRDDRV	NA	Partition #2 (Graphics)	LT-400 (SI-300)	5A99AAFC		
	GST22SM									
	GVDD22M									
	GVBT19SM									
	PVUR20SM									
	PVS215S									
	X2823S									
	GVDD21S									
	X2823SM									
	GVDD21SM									
	GVBT19S									
	PVUR20S									
	S2427S									
GRAND	GST22	UV333S	Y	FLASH	49LF008	BIOS (U40)	GI4000	U90A-948H	90.97	
	GVDD21SM			EPROM	27801	Security ROM (U38)	GI4000	F7F6-4127		
	PVUR20S			HRDDRV	NA	MBR	SI-500	57FF-HA5P		
	PVUR20SM			HRDDRV	NA	Partition #1 (OS)	SI-500	0UP1-1622		
	S2827S			HRDDRV	NA	Partition #2 (Game)	SI-500	8HUC-H75U		
	X2823S			HRDDRV	NA	Partition #3 (Graphics)	SI-500	HA7H-7046		
	GST22S			SASP21	NA	NA	NA	40EE		
	X2823SM									
	GVBT19S									
	GVBT19SM									
	GST22M									
	PVS215S									
	GVDD21S									
	GST27									
	S2427S									
	GST22SM									
	PVUR20									
	GVDD22									
	GVDD22M									
	GST32									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete					
GRAND	GST22	PV446A	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	2U9HFF8H	92.02						
	PVS215S			SASP21	NA	NA	CRC	D9A0							
	PVUR20S			EPROM	27801	Security ROM	GI4000	9767919							
	GVDD21SM			HRDDRV	NA	MBR	LT-400 (SI-300)	72C36877							
	PVUR20			HRDDRV	NA	Partition #0 (OS)	LT-400 (SI-300)	F42FP889							
	GST22M			HRDDRV	NA	Partition #1 (Game)	LT-400 (SI-300)	3C8U8C47							
	GVBT19S			HRDDRV	NA	Partition #2 (Graphics)	LT-400 (SI-300)	78055056							
	PVUR20SM														
	GVDD21S														
	GST22SM														
	GVDD22M														
	X2823SM														
	GST22S														
	X2823S														
	GST27														
	GVBT19SM														
	S2427S														
S2827S															
GVDD22															
GRAND	GST22	UR313C	Y	FLASH	49LF008	BIOS (U40)	GI4000	8AU6-0U2U	90.07						
	PVUR20			EPROM	27801	Security ROM (U23)	GI4000	C4A3-180A							
	GST22M			HRDDRV	NA	MBR	SI-500	57FF-HA5P							
				HRDDRV	NA	Partition #1 (OS)	SI-500	470U-23U9							
				HRDDRV	NA	Partition #2 (Game)	SI-500	8HUC-H75U							
				HRDDRV	NA	Partition #3 (Graphics)	SI-500	HA7H-7046							
				HRDDRV	NA	NA	NA	EDD2							
				SASP21	NA										
GRAND	GST22M	UV231C	Y	EPROM	27801	Expansion BIOS (U23)	GI4000	8883-P32C	91.13						
	GST22			FLASH	49LF008	BIOS (U40)	GI4000	8AU6-0U2U							
				HRDDRV	NA	MBR	SI-500	57FF-HA5P							
				HRDDRV	NA	Partition #2 (Game)	SI-500	53C9-34P3							
				HRDDRV	NA	Partition #3 (Graphics)	SI-500	8733-09P7							
				HRDDRV	NA	Partition #1 (OS)	SI-500	470U-23U9							
				HRDDRV	NA	NA	CRC	1F1B							
				SASP21	NA										
GRAND	GST22M	SS229Z	Y	FLASH	25VF016	BIOS V1.13 (U40)	GI4000	U90A-948H	91.99						
	GST22S			EPROM	27801	Security ROM (U38)	GI4000	3521-H436							
	S2427S			HRDDRV	NA	MBR	LT-400 (SI-300)	F73C - P7C6							
	S2827S			HRDDRV	NA	Partition #1 (OS)	LT-400 (SI-300)	4480 - 849P							
	GST22			HRDDRV	NA	Partition #2 (EXE)	LT-400 (SI-300)	6AU2-8H4C							
	GST27			HRDDRV	NA	Partition #3 (IMG)	LT-400 (SI-300)	330C-PAH0							
	GST32			SASP21	NA	NA	NA	A38E							
	GST22SM														
	GRAND			GST22M	CS122A	Y	FLASH	25VF016			Main BIOS	GI4000	2U9H-FF8H	91.99	
				GST32			EPROM	27801			Security ROM (U69)	GI4000	AH8F-2UAC		
GST22SM		HRDDRV	NA	MBR			Verify+	72C3-6877							
		HRDDRV	NA	Partition #0 (OS)			Verify+	F42F-P889							
		HRDDRV	NA	Partition #1 (Game)			Verify+	5FF1-36H9							
		HRDDRV	NA	Partition #2 (Graphics)			Verify+	7AA3-P52U							
		SASP21	NA	NA			CRC	7BC4							

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	GST22M	UV434A	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	U90A948H	91.62	
	GVDD21S			SASP21	NA	NA	CRC	841A		
	S2427S			EPROM	27801	Security ROM	GI4000	PU373A7U		
	GST22			HRDDR	NA	MBR	LT-400 (SI-300)	F73CP7C6		
	GVBT19S			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	4480849P		
	GVDD21SM			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	H083HU40		
	S2827S			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	AH156659		
	GST22SM									
	PVS215S									
	GVDD22									
	GST32									
	GST27									
	PVUR20S									
	GVDD22M									
	GST22S									
	X2823SM									
	X2823S									
	GVBT19SM									
	PVUR20SM									
	PVUR20									
GRAND	GST22M	PV434A	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	2U9HFF8H	92.11	
	GVDD22M			SASP21	NA	NA	CRC	3F6A		
	X2823SM			EPROM	27801	Security ROM	GI4000	467326A3		
	PVUR20S			HRDDR	NA	MBR	Verify+	72C36877		
	GVDD21SM			HRDDR	NA	Partition #0 (OS)	Verify+	F42FP889		
	GVDD21S			HRDDR	NA	Partition #1 (Game)	Verify+	97C885H8		
	GVDD22			HRDDR	NA	Partition #2 (Graphics)	Verify+	A611008A		
	GVBT19S									
	GST22SM									
	PVS215S									
	GST22S									
	PVUR20SM									
	GST22									
	S2827S									
	PVUR20									
	S2427S									
	GVBT19SM									
	GST27									
	X2823S									
GRAND	GST22M	UR323C	Y	FLASH	49LF008	BIOS (U40)	GI4000	8AU6-0U2U	90.43	
	PVUR20			EPROM	27801	Security ROM (U23)	GI4000	C4A3-180A		
	GST22			HRDDR	NA	MBR	SI-500	57FF-HA5P		
				HRDDR	NA	Partition #1 (OS)	SI-500	470U-23U9		
				HRDDR	NA	Partition #2 (Game)	SI-500	8HUC-H75U		
				HRDDR	NA	Partition #3 (Graphics)	SI-500	HA7H-7046		
				SASP21	NA	NA	NA	EDD2		

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	GST22M PVUR20 GST22SM PVS215S S2827S GST22 GVDD22M X2823SM GVDD21S GVBT19S GVDD21SM GVBT19SM GST32 PVUR20SM S2427S GST22S X2823S PVUR20S GVDD22 GST27	UP446Z	Y	FLASH SASP21 EPROM HRDDR HRDDR HRDDR HRDDR	25VF016 NA 27801 NA NA NA NA	Main BIOS (U40) NA Security ROM MBR Partition #0 (OS) Partition #1 (Game) Partition #2 (Graphics)	GI4000 CRC GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300)	U90A948H 35A9 A1PP5P95 F73CP7C6 4480849P 9130578 2P2P4F67	91.47	
GRAND	GST22S GST22SM GST27 GST22M S2427S S2827S GST32 GST22	SS236Z	Y	FLASH EPROM HRDDR HRDDR HRDDR HRDDR SASP21	25VF016 27801 NA NA NA NA NA	BIOS V1.13 (U40) Security ROM (U38) MBR Partition #1 (OS) Partition #2 (EXE) Partition #3 (IMG) NA	GI4000 GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) NA	U90A-948H 960U5077 F73CP7C6 4480849P 4C9C346F H0H19P08 B3AE	91.93	
GRAND	GST22S GST22SM GVDD22 GVDD21SM X2823SM X2823S PVS215S GVDD22M GVDD21S	UV231S	Y	EPROM FLASH HRDDR HRDDR HRDDR HRDDR SASP21	27801 49LF008 NA NA NA NA NA	Expansion BIOS (U23) BIOS (U40) MBR Partition #2 (Game) Partition #3 (Graphics) Partition #1 (OS) NA	GI4000 GI4000 SI-500 SI-500 SI-500 SI-500 CRC	0163-AA16 U90A-948H 57FF-HA5P 53C9-34P3 8733-09P7 0UP1-1622 9BE1	91.17	
GRAND	GST22S GST27 GST22SM GST32 GST22M GST22	CS141A	Y	FLASH EPROM HRDDR HRDDR HRDDR HRDDR SASP21	25VF016 27801 NA NA NA NA NA	Main BIOS Security ROM (U69) MBR Partition #0 (OS) Partition #1 (Game) Partition #2 (Graphics) NA	GI4000 GI4000 Verify+ Verify+ Verify+ Verify+ CRC	2U9H-FF8H 32C7PUU9 72C36877 F42FP889 80954359 57UA16A5 5591	92.12	
GRAND	GST22S S2427S GST27 S2827S GST32 GST22SM GST22M GST22	SS252A	Y	FLASH EPROM HRDDR HRDDR HRDDR HRDDR SASP21	25VF016 27801 NA NA NA NA NA	BIOS V1.13 (U40) Security ROM (U38) MBR Partition #1 (OS) Partition #2 (EXE) Partition #3 (IMG) NA	GI4000 GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) NA	2U9HFF8H 0436P33F 72C36877 F42FP889 20PHC2CP HU35CAU4 0771	91.92	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	GST22SM	CS142A	Y	FLASH	25VF016	Main BIOS	GI4000	2U9H-FF8H	92.12	
	GST22M			EPROM	27801	Security ROM (U69)	GI4000	4H25F739		
	GST22S			HRDDR	NA	MBR	Verify+	72C36877		
	GST27			HRDDR	NA	Partition #0 (OS)	Verify+	F42FP889		
	GST22			HRDDR	NA	Partition #1 (Game)	Verify+	025C19F3		
	GST32			HRDDR	NA	Partition #2 (Graphics)	Verify+	0HH708H3		
				SASP21	NA	NA	CRC	5979		
GRAND	GST22SM	CS133A	Y	FLASH	25VF016	Main BIOS	GI4000	2U9H-FF8H	92.06	
	GST22M			EPROM	27801	Security ROM (U69)	GI4000	589P-HCU5		
	GST22S			HRDDR	NA	MBR	Verify+	72C3-6877		
	GST32			HRDDR	NA	Partition #0 (OS)	Verify+	F42F-P889		
	GST27			HRDDR	NA	Partition #1 (Game)	Verify+	0PP5-782P		
	GST22			HRDDR	NA	Partition #2 (Graphics)	Verify+	01P7-6A8H		
				SASP21	NA	NA	CRC	A931		
GRAND	GST22SM	SS210A	Y	FLASH	25VF016	BIOS V1.13 (U40)	GI4000	2U9H-FF8H	91.99	
	GST32			EPROM	27801	Security ROM (U38)	GI4000	APF6 - 0992		
	GST22S			HRDDR	NA	MBR	LT-400 (SI-300)	PC90 - 440U		
	GST27			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	AAP1 - P344		
	S2427S			HRDDR	NA	Partition #1 (EXE)	LT-400 (SI-300)	73PP - 40C4		
	S2827S			HRDDR	NA	Partition #2 (IMG)	LT-400 (SI-300)	CAC5 - C75F		
	GST22M			SASP21	NA	NA	CRC	1A23		
	GST22									
GRAND	GST22SM	SS251A	Y	FLASH	25VF016	BIOS V1.13 (U40)	GI4000	2U9HFF8H	91.92	
	S2427S			EPROM	27801	Security ROM (U38)	GI4000	40AUF4A0		
	GST27			HRDDR	NA	MBR	LT-400 (SI-300)	72C36877		
	GST22			HRDDR	NA	Partition #1 (OS)	LT-400 (SI-300)	F42FP889		
	GST32			HRDDR	NA	Partition #2 (EXE)	LT-400 (SI-300)	AUA252H3		
	S2827S			HRDDR	NA	Partition #3 (IMG)	LT-400 (SI-300)	311CF98A		
	GST22S			SASP21	NA	NA	NA	D3D4		
	GST22M									
GRAND	GST22SM	UV410C	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	8AU60U2U	91.4	
	X2823S			EPROM	27801	Security ROM	GI4000	1P167CH5		
	S2427S			HRDDR	NA	MBR	LT-400 (SI-300)	57FFHA5P		
	GST22S			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	470U23U9		
	GVDD22M			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	PF314U91		
	GVBT19SM			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	8F9UHAf9		
	GST27			SASP21	NA	NA	CRC	4FF2		
	PVS215S									
	GST32									
	GVDD22									
	GST22									
	PVUR20									
	PVUR20SM									
	PVUR20S									
	GVBT19S									
	GVDD21SM									
	X2823SM									
	GST22M									
	GVDD21S									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	GST22SM X2823SM GST22M GVDD21S X2823S GST22 PVUR20SM GVDD22 PVUR20S S2427S PVUR20 PVS215S GVBT19S S2827S GVBT19SM GST27 GVDD21SM GST32 GVDD22M GST22S	UV344U	Y	FLASH EPROM HRDDR HRDDR HRDDR HRDDR SASP21	49LF008 27801 NA NA NA NA NA	Main BIOS (U40) Security ROM MBR Partition #1 (OS) Partition #2 (Game) Partition #3 (Graphics) NA	GI4000 GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) NA	U90A-948H 6U84-91P6 57FF-HA5P 32P2-A8AA C1C4-4H44 8H36-U63A F96D	91	
GRAND	GST27 GST22S GST22M S2427S GST32 S2827S GST22SM	SS252Z	Y	FLASH EPROM HRDDR HRDDR HRDDR HRDDR SASP21	25VF016 27801 NA NA NA NA NA	BIOS V1.13 (U40) Security ROM (U38) MBR Partition #1 (OS) Partition #2 (EXE) Partition #3 (IMG) NA	GI4000 GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) NA	U90A948H F03H7H76 F73CP7C6 4480849P 2538C0P8 92A3UAA3 EFE2	91.92	
GRAND	GST27 GST22SM GST32 GST22M GST22 GST22S S2827S S2427S	SS236A	Y	FLASH EPROM HRDDR HRDDR HRDDR HRDDR SASP21	25VF016 27801 NA NA NA NA NA	BIOS V1.13 (U40) Security ROM (U38) MBR Partition #1 (OS) Partition #2 (EXE) Partition #3 (IMG) NA	GI4000 GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) NA	2U9H-FF8H 2134UCHH 72C36877 F42FP889 0U2050UC A732C956 FD64	91.93	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	GST27 GVDD21SM GST22SM PVUR20SM X2823SM GVDD22M GVBT19SM GVDD21S GVBT19S PVS215S X2823S PVUR20S S2427S GVDD22 S2827S GST22M PVUR20 GST22 GST22S	PV433A	Y	FLASH SASP21 EPROM HRDDR HRDDR HRDDR HRDDR	25VF016 NA 27801 NA NA NA NA	Main BIOS (U40) NA Security ROM MBR Partition #0 (OS) Partition #1 (Game) Partition #2 (Graphics)	GI4000 CRC GI4000 Verify+ Verify+ Verify+ Verify+	2U9H-FF8H 8CD8 645UP32P 72C36877 F42FP889 H6P2FU4P 73H98695	92.11	
GRAND	GST27 S2427S GST22S S2827S GST22SM GST22M GST22 GST32	SS229A	Y	FLASH EPROM HRDDR HRDDR HRDDR HRDDR SASP21	25VF016 27801 NA NA NA NA NA	BIOS V1.13 (U40) Security ROM (U38) MBR Partition #1 (OS) Partition #2 (EXE) Partition #3 (IMG) NA	GI4000 GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) NA	2U9H-FF8H U285-9280 C748-H3FH 8292-F281 6AU2-8H4c 330C-PAH0 52BF	91.99	
GRAND	GST32 GST22 GST22SM GST22M S2427S GST22S S2827S GST27	SS245Z	Y	FLASH EPROM HRDDR HRDDR HRDDR HRDDR SASP21	25VF016 27801 NA NA NA NA NA	BIOS V1.13 (U40) Security ROM (U38) MBR Partition #1 (OS) Partition #2 (EXE) Partition #3 (IMG) NA	GI4000 GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) NA	U90A948H 9A5F8331 F73CP7C6 4480849P 4U0U3230 6H931UP4 EF4E	91.93	
GRAND	GST32 GST22M GST27 GST22S GST22 GST22SM	CS103A	Y	FLASH EPROM HRDDR HRDDR HRDDR HRDDR SASP21	25VF016 27801 NA NA NA NA NA	Main BIOS Security ROM (U69) MBR Partition #0 (OS) Partition #1 (Game) Partition #2 (Graphics) NA	GI4000 GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) CRC	2U9H-FF8H UF2F-4C73 C748-H3FH 0A09-FP66 173H-H25A C3CA752F B095	91.9	
GRAND	GST32 GST22S GST22 GST22M GST27 GST22SM S2427S S2827S	SS245A	Y	FLASH EPROM HRDDR HRDDR HRDDR HRDDR SASP21	25VF016 27801 NA NA NA NA NA	BIOS V1.13 (U40) Security ROM (U38) MBR Partition #1 (OS) Partition #2 (EXE) Partition #3 (IMG) NA	GI4000 GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) NA	2U9H-FF8H 114H29U0 72C36877 F42FP889 7C7930FC F4C23026 C120	91.93	



Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	GST32	UV345C	Y	FLASH	49LF008	Main BIOS (U40)	GI4000	8AU6-0U2U	91	
	GST22SM			EPROM	27801	Security ROM	GI4000	6956-612P		
	GST22			HRDDR	NA	MBR	LT-400 (SI-300)	57FF-HA5P		
	GST27			HRDDR	NA	Partition #1 (OS)	LT-400 (SI-300)	470U-23U9		
	S2427S			HRDDR	NA	Partition #2 (Game)	LT-400 (SI-300)	25A7-104A		
	GST22M			HRDDR	NA	Partition #3 (Graphics)	LT-400 (SI-300)	2246-A0PP		
	GVBT19S			SASP21	NA	NA	NA	1683		
	X2823S									
	GVBT19SM									
	PVS215S									
	GST22S									
	PVUR20									
	GVDD21SM									
	X2823SM									
	PVUR20SM									
	GVDD21S									
	S2827S									
	GVDD22M									
	PVUR20S									
	GVDD22									
GRAND	GST32	UP446A	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	2U9HFF8H	91.47	
	GST22SM			SASP21	NA	NA	CRC	D9A0		
	GVBT19S			EPROM	27801	Security ROM	GI4000	9767919		
	GVDD22			HRDDR	NA	MBR	LT-400 (SI-300)	72C36877		
	X2823S			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	F42FP889		
	GVDD21SM			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	3C8U8C47		
	GVDD22M			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	78055056		
	GST22M									
	GVBT19SM									
	GST27									
	PVUR20									
	S2827S									
	PVS215S									
	X2823SM									
	GST22									
	GVDD21S									
	PVUR20S									
	S2427S									
	PVUR20SM									
	GST22S									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	GVBT19S	PV345U	Y	FLASH	49LF008	Main BIOS (U40)	GI4000	U90A-948H	91.8	
	PVUR20SM			EPROM	27801	Security ROM	GI4000	U27A-1ACH		
	GST22S			HRDDR	NA	MBR	LT-400 (SI-300)	57FF-HA5P		
	PVUR20			HRDDR	NA	Partition #1 (OS)	LT-400 (SI-300)	32P2-A8AA		
	GVDD21SM			HRDDR	NA	Partition #2 (Game)	LT-400 (SI-300)	25A7-104A		
	X2823SM			HRDDR	NA	Partition #3 (Graphics)	LT-400 (SI-300)	2246-A0PP		
	PVUR20S			SASP21	NA	NA	NA	49BE		
	GVDD21S									
	GVDD22M									
	GST22M									
	GST22SM									
	S2427S									
	GST27									
	GST32									
	GVDD22									
	GVBT19SM									
	GST22									
	PVS215S									
	S2827S									
	X2823S									
GRAND	GVBT19SM	PV427A	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	2U9H-FF8H	92.08	
	GVBT19S			SASP21	NA	NA	CRC	B765		
	GVDD22			EPROM	27801	Security ROM	GI4000	F634A1U5		
	GST22S			HRDDR	NA	MBR	Verify+	72C36877		
	X2823S			HRDDR	NA	Partition #0 (OS)	Verify+	F42FP889		
	PVUR20			HRDDR	NA	Partition #1 (Game)	Verify+	C08C9238		
	GVDD22M			HRDDR	NA	Partition #2 (Graphics)	Verify+	A56UCCP1		
	GVDD21SM									
	S2427S									
	GST27									
	PVUR20SM									
	GST22SM									
	PVUR20S									
	GST22M									
	PVS215S									
	S2827S									
	GVDD21S									
	GST32									
	GST22									
	X2823SM									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	GVBT19SM	PV446Z	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	U90A948H	92.02	
	GVDD22			SASP21	NA	NA	CRC	35A9		
	GVDD21S			EPROM	27801	Security ROM	GI4000	A1PP5P95		
	X2823SM			HRDDR	NA	MBR	LT-400 (SI-300)	F73CP7C6		
	PVUR20S			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	4480849P		
	GST22SM			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	9130578		
	PVUR20			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	2P2P4F67		
	GST22S									
	X2823S									
	PVS215S									
	S2427S									
	GVDD22M									
	GST22M									
	GVDD21SM									
	GVBT19S									
	S2827S									
	GST27									
	PVUR20SM									
	GST22									
GRAND	GVBT19SM	UR323S	Y	FLASH	49LF008	BIOS (U40)	GI4000	U90A-948H	90.43	
	GVDD22			EPROM	27801	Security ROM (U38)	GI4000	F7F6-4127		
	GVDD21SM			HRDDR	NA	MBR	SI-500	57FF-HA5P		
	GVBT19S			HRDDR	NA	Partition #1 (OS)	SI-500	0UP1-1622		
	X2823SM			HRDDR	NA	Partition #2 (Game)	SI-500	8HUC-H75U		
	PVUR20S			HRDDR	NA	Partition #3 (Graphics)	SI-500	HA7H-7046		
	PVUR20SM			SASP21	NA	NA	NA	40EE		
	PVS215S									
	GVDD21S									
	GST22S									
	X2823S									
	GVDD22M									
	GST22SM									
GRAND	GVBT19SM	UV434Z	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	U90A948H	91.62	
	PVUR20SM			SASP21	NA	NA	CRC	841A		
	GST22SM			EPROM	27801	Security ROM	GI4000	PU373A7U		
	S2827S			HRDDR	NA	MBR	LT-400 (SI-300)	F73CP7C6		
	PVS215S			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	4480849P		
	S2427S			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	H083HU40		
	GST22			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	AH156659		
	GST22S									
	PVUR20S									
	X2823SM									
	GVDD22									
	GVDD21SM									
	X2823S									
	GVDD22M									
	PVUR20									
	GST22M									
	GVBT19S									
	GVDD21S									
	GST27									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	GVDD21S	UV410A	Y	FLASH	25VF016	Main BIOS	GI4000	2U9HFF8H	91.4	
	GST32			EPROM	27801	Security ROM (U69)	GI4000	4334-UCUA		
	GST27			HRDDRV	NA	MBR	LT-400 (SI-300)	C748-H3FH		
	GVBT19S			HRDDRV	NA	Partition #0 (OS)	LT-400 (SI-300)	0A09-FP66		
	GST22SM			HRDDRV	NA	Partition #1 (Game)	LT-400 (SI-300)	32P8-H85P		
	PVUR20			HRDDRV	NA	Partition #2 (Graphics)	LT-400 (SI-300)	PUA8-4655		
	X2823SM			SASP21	NA	NA	CRC	50C2		
	GVDD22M									
	X2823S									
	GST22S									
	GVDD21SM									
	GVBT19SM									
	PVUR20S									
	GVDD22									
	S2827S									
	GST22M									
	GST22									
	PVS215S									
	S2427S									
PVUR20SM										
GRAND	GVDD21S	UR313S	Y	FLASH	49LF008	BIOS (U40)	GI4000	U90A-948H	90.07	
	GVDD22M			EPROM	27801	Security ROM (U38)	GI4000	F7F6-4127		
	GST22SM			HRDDRV	NA	MBR	SI-500	57FF-HA5P		
	X2823SM			HRDDRV	NA	Partition #1 (OS)	SI-500	0UP1-1622		
	GVBT19S			HRDDRV	NA	Partition #2 (Game)	SI-500	8HUC-H75U		
	PVS215S			HRDDRV	NA	Partition #3 (Graphics)	SI-500	HA7H-7046		
	GST22S			SASP21	NA	NA	NA	40EE		
	X2823S									
	PVUR20SM									
	PVUR20S									
	GVDD22									
GVBT19SM										
GVDD21SM										
GRAND	GVDD21S	PV327S	Y	FLASH	49LF008	BIOS (U40)	GI4000	U90A - 948H	91.91	
	PVUR20S			EPROM	27801	Security Rom (U38)	GI4000	U373 - 3467		
	GVDD22M			HRDDRV	NA	MBR	SI-500	57FF - HA5P		
	GVDD22			HRDDRV	NA	Partition #1 (OS)	SI-500	0UP1 - 1622		
	GST22SM			HRDDRV	NA	Partition #2 (Game)	SI-500	A1H7 - PP19		
	PVS215S			HRDDRV	NA	Partition #3 (Graphics)	SI-500	34U0 - 73F2		
	GVBT19SM			SASP21	NA	NA	NA	AE05		
	GST22S									
	X2823SM									
	GVBT19S									
	GVDD21SM									
	PVUR20SM									
	X2823S									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	GVDD21S	PV410A	Y	FLASH	25VF016	Main BIOS	GI4000	2U9HFF8H	92.16	
	X2823SM			EPROM	27801	Security ROM (U69)	GI4000	4334-UCUA		
	S2827S			HRDDR	NA	MBR	LT-400 (SI-300)	C748-H3FH		
	GST27			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	0A09-FP66		
	GVBT19SM			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	32P8-H85P		
	GST22			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	PUA8-4655		
	GVDD22M			SASP21	NA	NA	CRC	50C2		
	PVUR20									
	GST22SM									
	PVS215S									
	PVUR20SM									
	GVBT19S									
	S2427S									
	GST22S									
	GVDD22									
	PVUR20S									
	GVDD21SM									
	GST32									
	GST22M									
	X2823S									
GRAND	GVDD21SM	UP433Z	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	U90A948H	91.62	
	GVDD21S			SASP21	NA	NA	CRC	A7CA		
	GST32			EPROM	27801	Security ROM	GI4000	525PCF6H		
	PVUR20S			HRDDR	NA	MBR	LT-400 (SI-300)	F73CP7C6		
	GVDD22M			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	4480849P		
	GST22S			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	1CU612FC		
	GVBT19S			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	5A99AAFC		
	S2427S									
	X2823SM									
	PVUR20SM									
	GST22SM									
	PVS215S									
	X2823S									
	GST22M									
	GVDD22									
	PVUR20									
	GVBT19SM									
	GST22									
	S2827S									
	GST27									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	GVDD21SM	UP434Z	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	U90A948H	91.62	
	PVUR20SM			SASP21	NA	NA	CRC	841A		
	S2827S			EPROM	27801	Security ROM	GI4000	PU373A7U		
	GVBT19S			HRDDRV	NA	MBR	LT-400 (SI-300)	F73CP7C6		
	X2823S			HRDDRV	NA	Partition #0 (OS)	LT-400 (SI-300)	4480849P		
	PVS215S			HRDDRV	NA	Partition #1 (Game)	LT-400 (SI-300)	H083HU40		
	GST22			HRDDRV	NA	Partition #2 (Graphics)	LT-400 (SI-300)	AH156659		
	GVDD22M									
	GVDD22									
	GVDD21S									
	X2823SM									
	GST22M									
	GST32									
	GVBT19SM									
	GST22S									
	GST27									
	S2427S									
	PVUR20S									
	GST22SM									
	PVUR20									
GRAND	GVDD22	PV434Z	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	U90A948H	92.11	
	GVDD21S			SASP21	NA	NA	CRC	841A		
	PVS215S			EPROM	27801	Security ROM	GI4000	PU373A7U		
	GST22SM			HRDDRV	NA	MBR	LT-400 (SI-300)	F73CP7C6		
	PVUR20SM			HRDDRV	NA	Partition #0 (OS)	LT-400 (SI-300)	4480849P		
	PVUR20S			HRDDRV	NA	Partition #1 (Game)	LT-400 (SI-300)	H083HU40		
	X2823S			HRDDRV	NA	Partition #2 (Graphics)	LT-400 (SI-300)	AH156659		
	S2427S									
	PVUR20									
	GVBT19SM									
	GVBT19S									
	GST22S									
	GST22									
	GVDD22M									
	GST22M									
	GST27									
	S2827S									
	X2823SM									
	GVDD21SM									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	GVDD22	UV446A	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	2U9HFF8H	91.46	
	GVDD22M			SASP21	NA	NA	CRC	D9A0		
	X2823S			EPROM	27801	Security ROM	GI4000	9767919		
	PVS215S			HRDDR	NA	MBR	LT-400 (SI-300)	72C36877		
	GST27			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	F42FP889		
	PVUR20S			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	3C8U8C47		
	GVBT19S			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	78055056		
	GST22									
	S2827S									
	PVUR20SM									
	GST22M									
	GVDD21S									
	GST22SM									
	GST22S									
	X2823SM									
	GVDD21SM									
	PVUR20									
	GVBT19SM									
	S2427S									
GRAND	GVDD22	UG446Z	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	U90A948H	91.98	
	S2427S			SASP21	NA	NA	CRC	35A9		
	X2823SM			EPROM	27801	Security ROM	GI4000	A1PP5P95		
	GVDD21SM			HRDDR	NA	MBR	LT-400 (SI-300)	F73CP7C6		
	GVBT19S			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	4480849P		
	GST22			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	9130578		
	X2823S			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	2P2P4F67		
	S2827S									
	GST22SM									
	PVUR20S									
	GVDD21S									
	PVS215S									
	GST22M									
	GVBT19SM									
	PVUR20									
	PVUR20SM									
	GST22S									
	GST27									
	GVDD22M									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	GVDD22 S2827S X2823SM GVDD22M GST22S PVS215S PVUR20S GVBT19S GST22 PVUR20 GST27 GST22M S2427S GVDD21SM GVBT19SM GST32 GST22SM GVDD21S PVUR20SM X2823S	PV344U	Y	FLASH EPROM HRDDR HRDDR HRDDR HRDDR SASP21	49LF008 27801 NA NA NA NA NA	Main BIOS (U40) Security ROM MBR Partition #1 (OS) Partition #2 (Game) Partition #3 (Graphics) NA	GI4000 GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) NA	U90A-948H 6U84-91P6 57FF-HA5P 32P2-A8AA C1C4-4H44 8H36-U63A F96D	91.8	
GRAND	GVDD22M GST22S GST27 GST22M GVDD22 GVBT19S X2823S PVUR20SM PVUR20S X2823SM PVUR20 GVBT19SM GVDD21S GVDD21SM PVS215S GST22SM GST32 S2827S GST22 S2427S	PV345C	Y	FLASH EPROM HRDDR HRDDR HRDDR HRDDR SASP21	49LF008 27801 NA NA NA NA NA	Main BIOS (U40) Security ROM MBR Partition #1 (OS) Partition #2 (Game) Partition #3 (Graphics) NA	GI4000 GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) NA	8AU6-0U2U 6956-612P 57FF-HA5P 470U-23U9 25A7-104A 2246-A0PP 1683	91.8	



Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	GVDD22M	UP427Z	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	U90A-948H	91.48	
	PVS215S			SASP21	NA	NA	CRC	891E		
	PVUR20			EPROM	27801	Security ROM	GI4000	68CCA311		
	GST22			HRDDR	NA	MBR	LT-400 (SI-300)	F73CP7C6		
	X2823SM			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	4480849P		
	GVDD22			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	A4P5C815		
	GST22M			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	F6F2H44H		
	GST22S									
	S2827S									
	GVBT19SM									
	GVDD21S									
	GST32									
	S2427S									
	X2823S									
	GVDD21SM									
	GST22SM									
	GST27									
	PVUR20SM									
	PVUR20S									
	GVBT19S									
GRAND	GVDD22M	UP427A	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	2U9H-FF8H	91.48	
	S2427S			SASP21	NA	NA	CRC	B765		
	PVUR20S			EPROM	27801	Security ROM	GI4000	F634A1U5		
	GVDD21SM			HRDDR	NA	MBR	Verify+	72C36877		
	GST22SM			HRDDR	NA	Partition #0 (OS)	Verify+	F42FP889		
	X2823SM			HRDDR	NA	Partition #1 (Game)	Verify+	C08C9238		
	GST22M			HRDDR	NA	Partition #2 (Graphics)	Verify+	A56UCCP1		
	GST22S									
	GVDD21S									
	GVBT19SM									
	GST22									
	PVUR20SM									
	GVBT19S									
	GST32									
	PVS215S									
	PVUR20									
	GVDD22									
	GST27									
	X2823S									
	S2827S									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	GVDD22M	UG446A	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	2U9HFF8H	91.98	
	S2827S			SASP21	NA	NA	CRC	D9A0		
	GVDD21S			EPROM	27801	Security ROM	GI4000	9767919		
	PVUR20			HRDDR	NA	MBR	LT-400 (SI-300)	72C36877		
	GST22S			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	F42FP889		
	GST22M			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	3C8U8C47		
	GVDD21SM			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	78055056		
	GST22									
	GST22SM									
	GVBT19SM									
	GVDD22									
	X2823SM									
	PVS215S									
	PVUR20S									
	GVBT19S									
	X2823S									
	PVUR20SM									
	GST27									
S2427S										
GRAND	PVS215S	PV410Z	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	U90A-948H	92.16	
	GST22M			EPROM	27801	Security ROM	GI4000	1634-FU77		
	GVDD21S			HRDDR	NA	MBR	LT-400 (SI-300)	F73C-P7C6		
	GVBT19SM			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	4480-849P		
	GVBT19S			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	32P8-H85P		
	GST22SM			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	PUA8-4655		
	S2427S			SASP21	NA	NA	CRC	6814		
	GVDD22									
	GST22S									
	GVDD22M									
	X2823S									
	PVUR20SM									
	X2823SM									
	GST27									
	GST22									
	PVUR20S									
	GVDD21SM									
	PVUR20									
GST32										

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	PVS215S	PV427Z	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	U90A-948H	92.08	
	GST27			SASP21	NA	NA	CRC	891E		
	GVBT19S			EPROM	27801	Security ROM	GI4000	68CCA311		
	S2427S			HRDDR	NA	MBR	LT-400 (SI-300)	F73CP7C6		
	PVUR20SM			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	4480849P		
	X2823S			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	A4P5C815		
	GST22M			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	F6F2H44H		
	GVDD21S									
	GVBT19SM									
	GST22SM									
	S2827S									
	X2823SM									
	GST22									
	GVDD21SM									
	GVDD22									
	PVUR20S									
	GST22S									
	GVDD22M									
	PVUR20									
GRAND	PVS215S	UV410Z	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	U90A-948H	91.4	
	GST32			EPROM	27801	Security ROM	GI4000	1634-FU77		
	GVDD21SM			HRDDR	NA	MBR	LT-400 (SI-300)	F73C-P7C6		
	PVUR20			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	4480-849P		
	PVUR20SM			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	32P8-H85P		
	X2823S			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	PUA8-4655		
	GST22SM			SASP21	NA	NA	CRC	6814		
	GVDD21S									
	GST27									
	PVUR20S									
	GVBT19SM									
	GVBT19S									
	X2823SM									
	GST22S									
	GST22									
	GVDD22									
	GVDD22M									
	S2427S									
	GST22M									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	PVS215S	UV446Z	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	U90A948H	91.46	
	X2823S			SASP21	NA	NA	CRC	35A9		
	GVBT19SM			EPROM	27801	Security ROM	GI4000	A1PP5P95		
	S2827S			HRDDR	NA	MBR	LT-400 (SI-300)	F73CP7C6		
	GST22M			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	4480849P		
	GVDD22M			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	9130578		
	GST22S			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	2P2P4F67		
	GST22SM									
	GST27									
	S2427S									
	PVUR20SM									
	PVUR20S									
	GVBT19S									
	X2823SM									
	GVDD22									
	PVUR20									
	GVDD21S									
	GST22									
	GVDD21SM									
GRAND	PVS215S	UG433A	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	NA	92.12	
	X2823SM			SASP21	NA	NA	CRC	NA		
	GVBT19S			EPROM	27801	Security ROM	GI4000	NA		
	S2427S			HRDDR	NA	MBR	Verify+	NA		
	GVBT19SM			HRDDR	NA	Partition #0 (OS)	Verify+	NA		
	GST22S			HRDDR	NA	Partition #1 (Game)	Verify+	NA		
	GVDD21SM			HRDDR	NA	Partition #2 (Graphics)	Verify+	NA		
	GST22									
	GST22M									
	GST22SM									
	GVDD22M									
	GVDD21S									
	S2827S									
	GVDD22									
	PVUR20									
	PVUR20SM									
	X2823S									
	GST27									
	PVUR20S									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	PVUR20	PV433Z	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	U90A948H	92.11	
	GST22S			SASP21	NA	NA	CRC	A7CA		
	GVDD22			EPROM	27801	Security ROM	GI4000	525PCF6H		
	GVDD22M			HRDDR	NA	MBR	LT-400 (SI-300)	F73CP7C6		
	GST22M			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	4480849P		
	GST22SM			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	1CU612FC		
	S2827S			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	5A99AAFC		
	GVBT19SM									
	PVUR20S									
	GVBT19S									
	GVDD21SM									
	S2427S									
	PVS215S									
	GST22									
	X2823S									
	PVUR20SM									
	GVDD21S									
	X2823SM									
	GST27									
GRAND	PVUR20	PV410C	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	8AU60U2U	92.16	
	GVBT19S			EPROM	27801	Security ROM	GI4000	1P167CH5		
	GVDD22			HRDDR	NA	MBR	LT-400 (SI-300)	57FFHA5P		
	PVS215S			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	470U23U9		
	GVDD22M			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	PF314U91		
	GST32			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	8F9UHAF9		
	GVDD21SM			SASP21	NA	NA	CRC	4FF2		
	S2427S									
	GST22S									
	GST22SM									
	GVDD21S									
	PVUR20SM									
	PVUR20S									
	GST22M									
	GST27									
	GST22									
	X2823S									
	X2823SM									
	GVBT19SM									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	PVUR20	PV333S	Y	FLASH	49LF008	BIOS (U40)	GI4000	U90A-948H	92.1	
	X2823S			EPROM	27801	Security ROM (U38)	GI4000	F7F6-4127		
	GVBT19S			HRDDR	NA	MBR	SI-500	57FF-HA5P		
	GVDD22M			HRDDR	NA	Partition #1 (OS)	SI-500	0UP1-1622		
	GST32			HRDDR	NA	Partition #2 (Game)	SI-500	8HUC-H75U		
	PVUR20S			HRDDR	NA	Partition #3 (Graphics)	SI-500	HA7H-7046		
	GST22SM			SASP21	NA	NA	NA	40EE		
	GST22									
	S2427S									
	PVS215S									
	GVDD22									
	GVBT19SM									
	S2827S									
	X2823SM									
	GVDD21S									
	PVUR20SM									
	GST22S									
	GST22M									
	GST27									
	GVDD21SM									
GRAND	PVUR20S	PV344C	Y	FLASH	49LF008	Main BIOS (U40)	GI4000	8AU6-0U2U	91.8	
	GST22M			EPROM	27801	Security ROM	GI4000	7378-4F8H		
	GVDD22M			HRDDR	NA	MBR	LT-400 (SI-300)	57FF-HA5P		
	GST22SM			HRDDR	NA	Partition #1 (OS)	LT-400 (SI-300)	470U-23U9		
	GVDD21S			HRDDR	NA	Partition #2 (Game)	LT-400 (SI-300)	C1C4-4H44		
	X2823SM			HRDDR	NA	Partition #3 (Graphics)	LT-400 (SI-300)	8H36-U63A		
	GST27			SASP21	NA	NA	NA	C489		
	GST22									
	GVBT19SM									
	GVDD22									
	GVDD21SM									
	S2827S									
	PVS215S									
	GST22S									
	X2823S									
	GVBT19S									
	GST32									
	S2427S									
	PVUR20									
	PVUR20SM									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	PVUR20S	UP433A	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	2U9H-FF8H	91.62	
	S2827S			SASP21	NA	NA	CRC	8CD8		
	GVDD22			EPROM	27801	Security ROM	GI4000	645UP32P		
	PVUR20			HRDDR	NA	MBR	Verify+	72C36877		
	GVDD22M			HRDDR	NA	Partition #0 (OS)	Verify+	F42FP889		
	X2823SM			HRDDR	NA	Partition #1 (Game)	Verify+	H6P2FU4P		
	GST22SM			HRDDR	NA	Partition #2 (Graphics)	Verify+	73H98695		
	PVUR20SM									
	GST22S									
	GVDD21SM									
	PVS215S									
	GST32									
	S2427S									
	GVBT19SM									
	GVBT19S									
	GST27									
	GVDD21S									
	X2823S									
	GST22									
	GST22M									
GRAND	PVUR20SM	UG434A	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	2U9HFF8H	92.12	
	GST22SM			SASP21	NA	NA	CRC	3F6A		
	GVDD21SM			EPROM	27801	Security ROM	GI4000	467326A3		
	GVDD21S			HRDDR	NA	MBR	Verify+	72C36877		
	GVBT19SM			HRDDR	NA	Partition #0 (OS)	Verify+	F42FP889		
	GST22S			HRDDR	NA	Partition #1 (Game)	Verify+	97C885H8		
	GVDD22			HRDDR	NA	Partition #2 (Graphics)	Verify+	A611008A		
	X2823SM									
	PVS215S									
	X2823S									
	S2427S									
	GST27									
	S2827S									
	GST22									
	PVUR20									
	GST22M									
	PVUR20S									
	GVDD22M									
	GVBT19S									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	PVUR20SM	UV433A	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	2U9H-FF8H	91.62	
	S2427S			SASP21	NA	NA	CRC	8CD8		
	X2823S			EPROM	27801	Security ROM	GI4000	645UP32P		
	GVB19S			HRDDR	NA	MBR	Verify+	72C36877		
	PVUR20S			HRDDR	NA	Partition #0 (OS)	Verify+	F42FP889		
	GVDD21S			HRDDR	NA	Partition #1 (Game)	Verify+	H6P2FU4P		
	PVS215S			HRDDR	NA	Partition #2 (Graphics)	Verify+	73H98695		
	GVDD21SM									
	PVUR20									
	GST27									
	GST22									
	GVB19SM									
	GVDD22M									
	S2827S									
	GST22M									
	GST22S									
	GST22SM									
	GVDD22									
	GST32									
	X2823SM									
GRAND	S2427S	SS251Z	Y	FLASH	25VF016	BIOS V1.13 (U40)	GI4000	U90A948H	91.92	
	GST27			EPROM	27801	Security ROM (U38)	GI4000	U3545908		
	S2827S			HRDDR	NA	MBR	LT-400 (SI-300)	F73CP7C6		
	GST22S			HRDDR	NA	Partition #1 (OS)	LT-400 (SI-300)	4480849P		
	GST32			HRDDR	NA	Partition #2 (EXE)	LT-400 (SI-300)	9F056H96		
	GST22SM			HRDDR	NA	Partition #3 (IMG)	LT-400 (SI-300)	0FAA64C3		
	GST22M			SASP21	NA	NA	NA	82E8		
	GST22									
GRAND	S2427S	UV333C	Y	FLASH	49LF008	BIOS (U40)	GI4000	8AU6-0U2U	90.97	
	PVS215S			EPROM	27801	Security ROM (U23)	GI4000	C4A3-180A		
	GST22M			HRDDR	NA	MBR	SI-500	57FF-HA5P		
	GST22SM			HRDDR	NA	Partition #1 (OS)	SI-500	470U-23U9		
	PVUR20			HRDDR	NA	Partition #2 (Game)	SI-500	8HUC-H75U		
	GST27			HRDDR	NA	Partition #3 (Graphics)	SI-500	HA7H-7046		
	PVUR20S			SASP21	NA	NA	NA	EDD2		
	GVDD22M									
	S2827S									
	GVDD22									
	PVUR20SM									
	X2823SM									
	GVDD21SM									
	GST22S									
	X2823S									
	GVB19S									
	GST32									
	GST22									
	GVB19SM									
	GVDD21S									



Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete	
GRAND	S2827S	SS106U	Y	FLASH	49LF008	BIOS (U40)	GI4000	U90A-948H	91.95		
				EPROM	27801	Security ROM (U38)	GI4000	22PC-61P6			
				HRDDR	NA	MBR	SI-500	57FF-HA5P			
				HRDDR	NA	Partition #1 (OS)	SI-500	32P2-A8AA			
				HRDDR	NA	Partition #2 (EXE)	SI-500	UHCP-U6U0			
				HRDDR	NA	Partition #3 (IMG)	SI-500	F67U-53PU			
				SASP21	NA	NA	NA	1CBD			
GRAND	S2827S	SS113U	Y	FLASH	49LF008	BIOS (U40)	GI4000	U90A-948H	91.95		
				EPROM	27801	Security ROM (U38)	GI4000	H6HU-0A45			
				HRDDR	NA	MBR	SI-500	57FF-HA5P			
				HRDDR	NA	Partition #1 (OS)	SI-500	32P2-A8AA			
				HRDDR	NA	Partition #2 (EXE)	SI-500	UH54-421P			
				HRDDR	NA	Partition #3 (IMG)	SI-500	8121-2494			
				SASP21	NA	NA	NA	D248			
GRAND	S2827S	PV333C	Y	FLASH	49LF008	BIOS (U40)	GI4000	8AU6-0U2U	92.1		
				GST22S	EPROM	27801	Security ROM (U23)	GI4000			C4A3-180A
				GST22	HRDDR	NA	MBR	SI-500			57FF-HA5P
				S2427S	HRDDR	NA	Partition #1 (OS)	SI-500			470U-23U9
				PVUR20SM	HRDDR	NA	Partition #2 (Game)	SI-500			8HUC-H75U
				GVDD22	HRDDR	NA	Partition #3 (Graphics)	SI-500			HA7H-7046
				GST22M	SASP21	NA	NA	NA			EDD2
				GVDD21SM							
				PVUR20S							
				GST32							
				PVS215S							
				GVDD22M							
				PVUR20							
				GVDD21S							
				GST22SM							
GVBT19S											
X2823S											
GVBT19SM											
GST27											
X2823SM											
GRAND	S2827S	UV344C	Y	FLASH	49LF008	Main BIOS (U40)	GI4000	8AU6-0U2U	91		
				GST22SM	EPROM	27801	Security ROM	GI4000			7378-4F8H
				PVUR20S	HRDDR	NA	MBR	LT-400 (SI-300)			57FF-HA5P
				GVDD22M	HRDDR	NA	Partition #1 (OS)	LT-400 (SI-300)			470U-23U9
				PVUR20	HRDDR	NA	Partition #2 (Game)	LT-400 (SI-300)			C1C4-4H44
				GVDD22	HRDDR	NA	Partition #3 (Graphics)	LT-400 (SI-300)			8H36-U63A
				GST22S	SASP21	NA	NA	NA			C489
				GVDD21SM							
				PVUR20SM							
				X2823SM							
				GVBT19SM							
				GST27							
				X2823S							
				GVBT19S							
				GST22							
GVDD21S											
S2427S											
PVS215S											
GST22M											
GST32											

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	S2827S	SS210Z	Y	FLASH	25VF016	BIOS V1.13 (U40)	GI4000	U90A-948H	91.44	
	S2427S			EPROM	27801	Security ROM (U38)	GI4000	7794-PH55		
	GST22SM			HRDDR	NA	MBR	LT-400 (SI-300)	F73C - P7C6		
	GST22S			HRDDR	NA	Partition #1 (OS)	LT-400 (SI-300)	4887 - C075		
	GST22M			HRDDR	NA	Partition #2 (EXE)	LT-400 (SI-300)	8434 - 48U0		
	GST27			HRDDR	NA	Partition #3 (IMG)	LT-400 (SI-300)	P8PF - 82AP		
	GST32			SASP21	NA	NA	NA	112A		
	GST22									
GRAND	S2827S	UP434A	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	2U9HFF8H	91.62	
	S2427S			SASP21	NA	NA	CRC	3F6A		
	PVUR20SM			EPROM	27801	Security ROM	GI4000	467326A3		
	GVBT19S			HRDDR	NA	MBR	Verify+	72C36877		
	X2823SM			HRDDR	NA	Partition #0 (OS)	Verify+	F42FP889		
	GST32			HRDDR	NA	Partition #1 (Game)	Verify+	97C885H8		
	PVUR20			HRDDR	NA	Partition #2 (Graphics)	Verify+	A611008A		
	GST22S									
	GST22									
	GVDD21SM									
	PVUR20S									
	GVDD21S									
	GST27									
	GST22M									
	GVDD22									
	GST22SM									
	GVDD22M									
	GVBT19SM									
	X2823S									
PVS215S										
GRAND	V2836S	CV101A		FLASH	NA	Main Board BIOS (25VF016)	Verify+	2U9H-FF8H	92.72	
				FLASH	NA	Security ROM (27080) (U69)	Verify+	9F9HHF49		
				SSDRIV	NA	MBR	Verify+	72C36877		
				SSDRIV	NA	SSD Partition #1 (OS)	Verify+	5HFCF43H		
				SSDRIV	NA	SSD Partition #2 (EXE)	Verify+	4908U153		
				SSDRIV	NA	SSD Partition #3 (Graphics)	Verify+	06UP5695		
				SASP21	NA	NA	NA	C915		

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	X2823S	UV345U	Y	FLASH	49LF008	Main BIOS (U40)	GI4000	U90A-948H	91	
	GST22			EPROM	27801	Security ROM	GI4000	U27A-1ACH		
	PVUR20			HRDDR	NA	MBR	LT-400 (SI-300)	57FF-HA5P		
	GST32			HRDDR	NA	Partition #1 (OS)	LT-400 (SI-300)	32P2-A8AA		
	GVDD21SM			HRDDR	NA	Partition #2 (Game)	LT-400 (SI-300)	25A7-104A		
	GVDD22			HRDDR	NA	Partition #3 (Graphics)	LT-400 (SI-300)	2246-A0PP		
	GST22M			SASP21	NA	NA	NA	49BE		
	GST27									
	GST22SM									
	GVBT19S									
	PVUR20S									
	S2827S									
	GVBT19SM									
	GVDD21S									
	S2427S									
	GVDD22M									
	PVS215S									
	GST22S									
	PVUR20SM									
	X2823SM									
GRAND	X2823S	UV427A	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	2U9H-FF8H	91.47	
	GST22SM			SASP21	NA	NA	CRC	B765		
	GVDD22			EPROM	27801	Security ROM	GI4000	F634A1U5		
	GVBT19S			HRDDR	NA	MBR	Verify+	72C36877		
	GVDD21S			HRDDR	NA	Partition #0 (OS)	Verify+	F42FP889		
	PVUR20S			HRDDR	NA	Partition #1 (Game)	Verify+	C08C9238		
	PVUR20			HRDDR	NA	Partition #2 (Graphics)	Verify+	A56UCCP1		
	GST22									
	GST32									
	GST22S									
	PVS215S									
	GST22M									
	S2827S									
	PVUR20SM									
	GVDD22M									
	GST27									
	S2427S									
	X2823SM									
	GVBT19SM									
	GVDD21SM									
GRAND	X2823S	PV327C	Y	FLASH	49LF008	BIOS (U40)	GI4000	8AU6-0U2U	91.91	
	PVUR20S			EPROM	27801	Security Rom (U23)	GI4000	C957 - 206U		
	GST22			HRDDR	NA	MBR	SI-500	57FF - HA5P		
	GVBT19S			HRDDR	NA	Partition #1 (OS)	SI-500	470U - 23U9		
	GST22M			HRDDR	NA	Partition #2 (Game)	SI-500	A1H7 - PP19		
	GST22S			HRDDR	NA	Partition #3 (Graphics)	SI-500	34U0 - 73F2		
	GVDD22			SASP21	NA	NA	NA	428B		
	PVUR20									
	GVDD21S									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	X2823SM	UV433Z	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	U90A948H	91.62	
	GST27			SASP21	NA	NA	CRC	A7CA		
	PVS215S			EPROM	27801	Security ROM	GI4000	525PCF6H		
	GST22			HRDDR	NA	MBR	LT-400 (SI-300)	F73CP7C6		
	GVBT19S			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	4480849P		
	PVUR20			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	1CU612FC		
	PVUR20SM			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	5A99AAFC		
	X2823S									
	GVDD22									
	GVBT19SM									
	PVUR20S									
	GVDD22M									
	GVDD21S									
	GST22M									
	S2827S									
	S2427S									
	GST22SM									
	GVDD21SM									
	GST22S									
GRAND	X2823SM	UG434Z	Y	FLASH	25VF016	Main BIOS (U40)	GI4000	U90A948H	92.12	
	GVBT19SM			SASP21	NA	NA	CRC	841A		
	GST22S			EPROM	27801	Security ROM	GI4000	PU373A7U		
	PVUR20SM			HRDDR	NA	MBR	LT-400 (SI-300)	F73CP7C6		
	PVUR20			HRDDR	NA	Partition #0 (OS)	LT-400 (SI-300)	4480849P		
	GVBT19S			HRDDR	NA	Partition #1 (Game)	LT-400 (SI-300)	H083HU40		
	X2823S			HRDDR	NA	Partition #2 (Graphics)	LT-400 (SI-300)	AH156659		
	S2427S									
	GST22SM									
	GST22									
	GVDD21SM									
	GVDD22M									
	S2827S									
	PVS215S									
	GVDD22									
	GVDD21S									
	GST22M									
	PVUR20S									
	GST27									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
GRAND	X2823SM GVDD22M PVUR20 PVS215S PVUR20SM GVBT19S GST22SM GST22M GVDD21S S2827S GVDD22 S2427S GST27 GVBT19SM PVUR20S GVDD21SM GST22S X2823S GST22	UV427Z	Y	FLASH SASP21 EPROM HRDDR HRDDR HRDDR HRDDR	25VF016 NA 27801 NA NA NA NA	Main BIOS (U40) NA Security ROM MBR Partition #0 (OS) Partition #1 (Game) Partition #2 (Graphics)	GI4000 CRC GI4000 LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300)	U90A-948H 891E 68CCA311 F73CP7C6 4480849P A4P5C815 F6F2H44H	91.47	
GTECH	PRODIGI VU G PRODIGI VU VU S	64338B		CMFLSH SASP21	2GB NA	Partition #1 Seed 0000	SI-500 CRC	UH20 - P262 1788	93.55	
GTECH	PRODIGI VU G PRODIGI VU VU S	64338C		CMFLSH SASP21	2GB NA	Partition #1 Seed 0000	SI-500 CRC	UH20 - P262 C6DE	93.91	
GTECH	VU SLANT G Prodigi Vu Unified PRODIGI VU UNIFIED G Vu Slant PRODIGI VU UNIF I VU SLANT I PRODIGI VU G VU S PRODIGI VU	641241	Y	CMFLSH SASP21 FLASH	4 GB NA NA	Partition 1 NA BIOS	SI-500 CRC SI-500	66UH-7293 6ED4 F256-2804	92.27	
GTECH	VU SLANT G VU S PRODIGI VU UNIFIED G Vu Slant VU SLANT I PRODIGI VU PRODIGI VU UNIF I Prodigi Vu Unified PRODIGI VU G	641501	Y	CMFLSH SASP21 FLASH	8 GB NA 49LF008	Partition 1 NA CN11	LT-400 (SI-300) CRC LT-400 (SI-300)	UFP1-7U6F 3A67 38AC-1AUC	94.06	
IGT	8828MT	V641B2		EPROM EPROM	27080 27080	U31 U32	MT2GI3 MT2GI3	2765 7P4A	92.34	
IGT	8828MT	V642A2		EPROM EPROM	27080 27080	U31 U32	MT2GI3 MT2GI3	HA7H C44A	93.25	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
IGT	8828MT	V642B1		EPROM	27080	U31	MT2GI3	530C	93.25	
				EPROM	27080	U32	MT2GI3	U35C		
IGT	96419000	P0000034 - L0000172		EPROM	27040	U8	MT2GI3	OHAA	95.54	
	96423800			EPROM	27080	GME1	MT2GI3	773C		
	96419500			EPROM	27080	GME2	MT2GI3	U85H		
IGT	96419000	P0000041-L0000 202		EPROM	27040	U8	MT2GI3	326U	93.8	
	96423800			EPROM	27080	GME1	MT2GI3	2HPF		
	96419500			EPROM	27080	GME2	MT2GI3	PH1C		
IGT	96419000	00930D		EPROM	274002	Base (M0001474)	GI4000	05U1-0F37	94.77	
	96459200			EPROM	27801	GME1 (L0001421)	GI4000	5086-PPC0		
	96459400			EPROM	27801	GME2 (L0001421)	GI4000	8595-6P22		
	96423800			EPROM	27801	GME3 (L0001421)	GI4000	A31U-8CU4		
	96419500			EPROM	27801	GME4 (L0001421)	GI4000	U375-058C		
	96419500			SASP21	NA	NA	CRC	201F		
IGT	96419500	K0000008 - L0000172		EPROM	27040	U8	MT2GI3	C42A	87.37	
	96419000			EPROM	27080	GME1	MT2GI3	773C		
	96419000			EPROM	27080	GME2	MT2GI3	U85H		
IGT	96419500	K0000015-L0000 202		EPROM	27040	U8	MT2GI3	522A	89.9	
	96419000			EPROM	27080	GME1	MT2GI3	2HPF		
	96423800			EPROM	27080	GME2	MT2GI3	PH1C		
IGT	96423800	01K017		EPROM	27040	U8 (K0000017)	MT2GI3	27P4	88.82	
	96419000			EPROM	27080	GME1 (G0001633)	MT2GI3	885A		
	96419500			EPROM	27080	GME2 (G0001633)	MT2GI3	7537		
IGT	96423800	K00000017-G000 1542		EPROM	27040	U8	MT2GI3	27P4	88.82	
	96419000			EPROM	27080	GME1	MT2GI3	7HP8		
	96419500			EPROM	27080	GME2	MT2GI3	8F66		
IGT	96423800	P0000047-G0001 542		EPROM	27040	U8	MT2GI3	5894	93.83	
	96419000			EPROM	27080	GME1	MT2GI3	7HP8		
	96419500			EPROM	27080	GME2	MT2GI3	8F66		
IGT	96423800	00617B		EPROM	274002	Base (M0001404)	MT2GI3	U7F0-91UA	94.35	
	96419000			EPROM	27801	GME1 (L0001305)	MT2GI3	5976-9U2P		
	96459400			EPROM	27801	GME2 (L0001305)	MT2GI3	4F92-CUA5		
	96419500			EPROM	27801	GME3 (L0001305)	MT2GI3	71P0-AAPC		
	96459200			EPROM	27801	GME4 (L0001305)	MT2GI3	3H01-37U6		
	96459200			EPROM	27801	GME4 (L0001305)	MT2GI3	3H01-37U6		
IGT	96423800	WC 001091-956		EPROM	27040	U8	MT2GI3	H71U	96.63	
	96419500			EPROM	27080	GME1	MT2GI3	7A77		
	96459400			EPROM	27080	GM2	MT2GI3	592F		
	96419000			EPROM	27080					
IGT	96423800	00055A		EPROM	274002	Base (M0001402)	MT2GI3	3U78-5C4F	94.77	
	96459200			EPROM	27801	GME1 (L0001296)	MT2GI3	6CPH-H1FH		
	96419000			EPROM	27801	GME2 (L0001296)	MT2GI3	16C8-PU70		
	96459400			EPROM	27801	GME3 (L0001296)	MT2GI3	H0A2-4PU4		
	96419500			EPROM	27801	GME4 (L0001296)	MT2GI3	6337-C43H		
	96419500			EPROM	27801	GME4 (L0001296)	MT2GI3	6337-C43H		

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
IGT	96459400 96419000 96419500 96423800 96459200	00672A		EPROM EPROM EPROM EPROM EPROM SASP21	274002 27801 27801 27801 27801 NA	Base (M0001481) GME1 (L0001420) GME2 (L0001420) GME3 (L0001420) GME4 (L0001420) NA	GI4000 GI4000 GI4000 GI4000 GI4000 CRC	A711-63HA 5CF4-P9FF F908-U34P U498-A59H PF53-AF90 8340	94.35	
IGT	96499410I 96499809 96499417 96499410 96499809I 96499809	T6C3WV	Y	FLASH FLASH FLASH SASP21	PM49FL00 4 M25P32 NA NA	ASB014-F30-0-20 : Boot1 (U17) ASB014-F30-0-20 : Boot2 (U15) igt_full_install.zip NA	GI4000 GI4000 SI-500 CRC	40FC-U5AA 270A-5AC4 P868-451U 49CE	93.54	
IGT	96499417 96499410 96499809 96499809	VHYXJ1	Y	FLASH FLASH FLASH SASP21 NA NA NA	PM49FL00 4 M25P32 NA NA NA NA	ASB014-F30-0-20 : Boot1 (U17) ASB014-F30-0-20 : Boot2 (U15) igt_full_install.zip NA NA NA NA	GI4000 GI4000 SI-500 CRC NA NA NA	40FC-U5AA 270A-5AC4 24AU-18C7 229E NA NA	93.61	
IGT	96499417 96499410I 96499410	000691	Y	FLASH FLASH FLASH SASP21	PM49FL00 4 M25P32 NA NA	AVPSB014-F30-13 : Boot1 (U17) AVPSB014-F30-13 : Boot2 (U15) igt_full_install.zip NA	GI4000 GI4000 SI-500 CRC	CA58-C9CF H4UH-92UU HH0P-HHA9 DFCF	93.19	
IGT	96499809 96499417 96499809I 96499410 96499809 96499410I	AIUQ4Z	Y	FLASH FLASH FLASH SASP21	PM49FL00 4 M25P32 NA NA	ASB014-F30-0-20 : Boot1 (U17) ASB014-F30-0-20 : Boot2 (U15) igt_full_install.zip NA	GI4000 GI4000 SI-500 CRC	40FC-U5AA 270A-5AC4 6AP6-8P68 01E5	93.71	
IGT	96499816 96499827	190103	Y	USB EPROM FLASH SASP21	NA 25L040 NA NA	CMVLT6G2119.1.3.2.zip AP (APR00004.bin) BIOS AVP4_SGF_1_00_FIELD.bin NA	LT-400 (SI-300) GI4000 LT-400 (SI-300) NA	37U4-3138 A773-FA94 PCF6-U99F 046B	90.54	
IGT	96499816 96499827	190201	Y	USB EPROM FLASH SASP21	NA 25L040 NA NA	CMVLT6G4119.2.1.1.zip AP (APR00004.bin) BIOS AVP4_SGF_1_00_FIELD.bin NA	LT-400 (SI-300) GI4000 LT-400 (SI-300) NA	3854-H7C1 A773-FA94 PCF6-U99F FECF	90.31	
IGT	96499827 96499816	190104	Y	USB EPROM FLASH SASP21	NA 25L040 NA NA	CMVLT6G2119.1.4.1.zip AP (APR00004.bin) BIOS AVP4_SGF_1_00_FIELD.bin NA	LT-400 (SI-300) GI4000 LT-400 (SI-300) NA	P52P-9FHU A773-FA94 PCF6-U99F 6C9C	90.54	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
IGT	96499827 96499816	190301	Y	USB	NA	CMVLT6M4119.3.1.3.zip	Verify+	5UP83276	90.31	
				EPROM	25L040	AP (APR00004.bin) (4.0 board)	Verify+	A773-FA94		
				EPROM	25L040	AP (APR00005.bin) (4.1 board)	Verify+	1676C000		
				FLASH	NA	BIOS AVP4_SGF_1_00_FIELD.bin (4.0 board)	Verify+	PCF6-U99F		
				FLASH	NA		Verify+	F10H6660		
				SASP21	NA	BIOS AVP41_SGF_1_01_APR_Field.bin (4.1 board)	NA	CBDD		
				SASP21	NA		NA	17E3		
IGT	96499827 96499816	6M7036	Y	USB	NA	CFINIT 117.2.5.1	NA	NA	90.91	
				USB	NA	CMVLT6M7119.3.6.6.zip	Verify+	PU3H-1A0C		
				EPROM	25L040	AP (APR00004.bin) (4.0 board)	Verify+	A773-FA94		
				EPROM	25L040	AP (APR00005.bin) (4.1 board)	Verify+	1676C000		
				FLASH	NA	BIOS AVP4_SGF_1_00_FIELD.bin (4.0 board)	Verify+	PCF6-U99F		
				FLASH	NA		Verify+	F10H6660		
				SASP21	NA	BIOS AVP41_SGF_1_01_APR_Field.bin (4.1 board)	NA	781F		
				SASP21	NA		NA	3983		
IGT	96499827 96499816	6M7038	Y	USB	NA	CFINIT 117.2.5.1	NA	NA	90.88	
				USB	NA	CMVLT6M7119.3.8.4.zip	Verify+	UCFU-1540		
				EPROM	25L040	AP (APR00004.bin) (4.0 board)	Verify+	A773-FA94		
				EPROM	25L040	AP (APR00005.bin) (4.1 board)	Verify+	1676C000		
				FLASH	NA	BIOS AVP4_SGF_1_00_FIELD.bin (4.0 board)	Verify+	PCF6-U99F		
				FLASH	NA		Verify+	F10H6660		
				FLASH	25q128BV	BIOS AVP41_SGF_1_01_APR_Field.bin (4.1 board)	Verify+	482H-403P		
				SASP21	NA		NA	31D7		
SASP21	NA	BIOS AVP41_SGF_1_01_APR_Field.bin (4.2 board)	NA	5A3E						
IGT	96499827 96499816	6Q3042	Y	USB	NA	MT 4.3 CFINIT 117.2.6.1	NA	NA	90.86	
				USB	NA	CMVLT6Q3119.4.2.5.zip	Verify+	AAA4-24H2		
				EPROM	25L040	AP (APR00004.bin) (4.0 board)	Verify+	A773-FA94		
				EPROM	25L040	AP (APR00005.bin) (4.1/4.2 board)	Verify+	1676C000		
				FLASH	NA	BIOS AVP4_SGF_1_00_FIELD.bin (4.0 board)	Verify+	PCF6-U99F		
				FLASH	NA		Verify+	F10H6660		
				FLASH	25q128BV	BIOS AVP41_SGF_1_01_APR_Field.bin (4.1 board)	Verify+	482H-403P		
				SASP21	NA		NA	0E07		
SASP21	NA	BIOS AVP41_SGF_1_01_APR_Field.bin (4.2 board)	NA	7730						



Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete										
IGT	96499827 96499828 96499816	52R051	Y	USB	NA	MT 4.3 CFINIT 117.2.6.1	NA	NA	90.7											
				USB	NA	CMVLT52R119.5.1.28.zip	Verify+	CU19-71H7												
				EPROM	25L040	AP (APR00004.bin) (4.0 board)	Verify+	A773-FA94												
				EPROM	25L040	AP (APR00005.bin) (4.1/4.2 board)	Verify+	1676C000												
				FLASH	NA	BIOS AVP4_SGF_1_00_FIELD.bin (4.0 board)	Verify+	PCF6-U99F												
				FLASH	NA		Verify+	F10H6660												
				FLASH	25q128BV	BIOS AVP41_SGF_1_01_APR_Field.bin (4.1 board)	Verify+	482H-403P												
				SASP21	NA		NA	F4DC												
				SASP21	NA	BIOS AVP41_SGF_1_01_APR_Field.bin (4.2 board)	NA	33A3												
						4.0 board														
		4.1/4.2 board																		
IGT	96499828	65S054	Y	USB	NA	CFINIT 117.2.6.1	NA	NA	90.76											
				USB	NA	CMVLT65S119.5.4.1.zip	Verify+	P589P855												
				EPROM	25L040	AP (APR00005.bin) (4.1 board)	Verify+	1676C000												
				FLASH	NA	BIOS AVP41_SGF_1_01_APR_Field.bin (4.1 board)	Verify+	F10H6660												
				SASP21	NA		NA	E1BA												
IGT	D1060C D1060CV D1070C D1070CV	MG0203 V.756-805		EPROM	27512	U67	MT2GI3	42F9	96.68											
				IGT	D1060C D1060CV D1070C D3670C	MG0136 V.665-708		EPROM			27512	U67	MT2GI3	83A4	95.9					
								IGT			D1060C D1060CV D1070C D3670C	PP0579 V.A0T-A29		EPROM		27512	U67	MT2GI3	929C	90.07
														IGT		D1060C D1070C	KE0003 V.513		EPROM	
IGT	D1060C D1070C	KE0011 V.521-641							EPROM	27256									U65	
				IGT	D1060C D1070C	PK860 V.MT003			EPROM	27256					U65				MT2GI3	
								IGT	D1060C D1070C	PP0081 559-549		EPROM	27512		U65				MT2GI3	9F5U
												IGT	D1060C D1070C	PP0139 603-590		EPROM	27512	U65	MT2GI3	94A7
IGT	D1060C D1070C	PP0165 V.635-616														EPROM	27512	U65	MT2GI3	44U6
				IGT	D1060C D1070C	PP0166 V.635-616										EPROM	27512	U65	MT2GI3	U096

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
IGT	D1060C D1070C D1060CV D1070CV	MG0216 V.820-844		EPROM	27512	U67	MT2GI3	U47A	85.69	
IGT	D1060C D1070C D1070CV D1060CV	KE0026 V.549-835		EPROM	27512	U65	MT2GI3	4FH7	85.65	
IGT	D1060C D1070CV D1070C D3670C D1060CV	MG0112 V.638-683		EPROM	27512	U68	MT2GI3	639H	95.6	
IGT	D1060C D1070CV D3670C D1060CV D1070C	PP0790 V.A4R-A99		EPROM	27512	U67	MT2GI3	89C3	92.31	
IGT	D1060C D3670C D1070C D1060CV D1070CV	MG0183 V.756-782		EPROM	27512	U67	MT2GI3	6818	96.06	
IGT	D1060CV D1060C D1070CV D1070C	KE0042 V.577-A52		EPROM	27512	U67	MT2GI3	08AP	84.8	
IGT	D1060CV D1060C D1070CV D1070C	MG0261 V.770-796		EPROM	27512	U67	MT2GI3	CA5U	86.98	
IGT	D1060CV D1070C D1060C D1070CV	KE0027 V.549-835		EPROM	27256	U65	MT2GI3	5U60	86.59	
IGT	D1060CV D1070C D1060C D1070CV	PP0279 743-729		EPROM	27512	U68	MT2GI3	4UUA	95.92	
IGT	D1060CV D1070C D1070CV D1060C	MG0030 V.535-533		EPROM	27512	U68	MT2GI3	4F08	87.55	
IGT	D1060CV D1070C D1070CV D1060C	PP0199 V.997-836		EPROM	27512	U68	MT2GI3	PFA8	87.76	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
IGT	D1060CV D1070CV	KE0010 V.522-651		EPROM	27256	U68	MT2GI3	1A51	85.74	
IGT	D1060CV D1070CV	MG0031 V.535-533		EPROM	27512	U68	MT2GI3	8CFP	85.69	
IGT	D1060CV D1070CV	PP0167 637-662		EPROM	27512	U68	MT2GI3	3935	87.96	
IGT	D1060CV D1070CV D1070C D1060C	KE0011 V.579-A54		EPROM	27512	U67	MT2GI3	P34F	85.19	
IGT	D1060CV D1070CV D1070C D1060C	MG0217 V.820-844		EPROM	27512	U67	MT2GI3	3A11	85.81	
IGT	D1060CV D1070CV D1070C D3670C D1060C	PP0579 V. 957-980		EPROM	27512	U67	MT2GI3	5C0H	90.07	
IGT	D1060CV D1070CV D3670C	PP0169 637-618		EPROM	27512	U68	MT2GI3	P5F5	93.83	
IGT	D1060CV D1070CV D3670C	PP0169 637-662		EPROM	27512	U68	MT2GI3	0064	92.48	
IGT	D1060CV D3670C D1070CV	PP0166 V.637-662		EPROM	27512	U68	MT2GI3	15HP	90.42	
IGT	D1070C D1060C	KE0003 V.515		EPROM	27256	U65	MT2GI3	03A7	85.2	
IGT	D1070C D1060C	KE0008 KP518		EPROM	27256	U65	MT2GI3	U7P9	85.2	
IGT	D1070C D1060C	KE0010 V.521-641		EPROM	27256	U65	MT2GI3	AF84	85.74	
IGT	D1070C D1060C	KE0010 V544-641		EPROM	27256	U65	MT2GI3	6CU4	85.74	
IGT	D1070C D1060C	KE0025 543-775		EPROM	27256	U68	MT2GI3	C994	85.51	
IGT	D1070C D1060C	PK859 V.MT003		EPROM	27256	U65	MT2GI3	P8F4	90.4	
IGT	D1070C D1060C	PP0082 559-549		EPROM	27512	U65	MT2GI3	6927	87.7	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
IGT	D1070C D1060C	PP0137 V.602-589		EPROM	27512	U65	MT2GI3	1PU6	92.48	
IGT	D1070C D1060C	PP0138 603-590		EPROM	27512	U65	MT2GI3	4U2P	89.06	
IGT	D1070C D1060C	PP0164 V.635-616		EPROM	27512	U65	MT2GI3	3P38	87.7	
IGT	D1070C D1060C	PP0167 635-616		EPROM	27512	U65	MT2GI3	8869	87.37	
IGT	D1070C D1060C	PP0168 V.635-616		EPROM	27512	U65	MT2GI3	6C30	89.06	
IGT	D1070C D1060C	PP0768V. A3M-A5K		EPROM	27512	U67	MT2GI3	4F97	86.07	
IGT	D1070C D1060C D1060CV D1070CV	KE0010 V.579-A54		EPROM	27512	U67	MT2GI3	9H44	85.74	
IGT	D1070C D1060CV D1070CV D1060C	KE0026 V.578-A53		EPROM	27512	U67	MT2GI3	05FU	87.37	
IGT	D1070C D1060CV D3670C D1060C D1070CV	MG0020 V.570-570		EPROM	27512	U68	MT2GI3	1787	96.75	
IGT	D1070C D1070CV D1060CV D1060C	MG0225 V.820-844		EPROM	27512	U67	MT2GI3	125H	85.69	
IGT	D1070C D3670C D1060C D1060CV D1070CV	PP0789 V.A5B-A99		EPROM	27512	U67	MT2GI3	AF6P	91.52	
IGT	D1070C D3670C D1060CV D1060C D1070CV	MG0021 V.570-570		EPROM	27512	U68	MT2GI3	CH0C	95.6	
IGT	D1070C D3670C D1070CV D1060C D1060CV	MG0135 V.666-708		EPROM	27512	U67	MT2GI3	CC4F	95.51	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
IGT	D1070C D3670C D1070CV D1060C D1060CV	PP0791 V.A4T-A6A		EPROM	27512	U67	MT2GI3	P0F6	93.71	
IGT	D1070CV D1060C D1060CV D1070C	KE0023 V.549-835		EPROM	27256	U65	MT2GI3	41FP	89.9	
IGT	D1070CV D1060C D1060CV D1070C	PP0277 743-729		EPROM	27512	U68	MT2GI3	AP78	95.92	
IGT	D1070CV D1060C D1060CV D3670C D1070C	PP0790 V.A5B-A99		EPROM	27512	U67	MT2GI3	UAA0	92.31	
IGT	D1070CV D1060C D1070C D1060CV	MG0139 V.741-765		EPROM	27512	U67	MT2GI3	FH47	86.09	
IGT	D1070CV D1060C D1070C D3670C D1060CV	MG0111 V.638-683		EPROM	27512	U68	MT2GI3	972U	96.75	
IGT	D1070CV D1060CV	KE0010 V.542-651		EPROM	27256	U68	MT2GI3	5888	85.74	
IGT	D1070CV D1060CV	KE0011 V.522-651		EPROM	27256	U68	MT2GI3	708A	85.74	
IGT	D1070CV D1060CV	KE0013 521-641		EPROM	27256	U68	MT2GI3	C882	85.74	
IGT	D1070CV D1060CV	KE0013 522-651		EPROM	27256	U68	MT2GI3	FF94	84.68	
IGT	D1070CV D1060CV	KE0025 538-763		EPROM	27512	U68	MT2GI3	7F7U	85.15	
IGT	D1070CV D1060CV D1060C D3670C D1070C	PP0278 V. 997-836		EPROM	27512	U68	MT2GI3	AU80	94.6	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
IGT	D1070CV D1060CV D1060C D3670C D1070C	PP0765V.A3X-A7 0		EPROM	27512	U67	MT2GI3	C301	84.45	
IGT	D1070CV D1060CV D1070C D1060C D3670C	MG0134 V.667-708		EPROM	27512	U67	MT2GI3	U06C	96.19	
IGT	D1070CV D1060CV D1070C D1060C D3670C	PP0767V.A3M-A 5K		EPROM	27512	U67	MT2GI3	P9F0	89.83	
IGT	D1070CV D1060CV D3670C	PP0168 V.637-662		EPROM	27512	U68	MT2GI3	7631	89.05	
IGT	D1070CV D1060CV D3670C	PP0237 V.637-662		EPROM	27512	U68	MT2GI3	H5C9	92.48	
IGT	D1070CV D1060CV D3670C	PP0768V.A3M-A 5K		EPROM	27512	U67	MT2GI3	4F97	86.07	
IGT	D1070CV D1060CV D3670C D1060C D1070C	MG0213 V.817-842		EPROM	27512	U67	MT2GI3	U8HP	93.11	
IGT	D1070CV D1060CV D3670C D1070C D1060C	MG0188 V.756-782		EPROM	27512	U67	MT2GI3	92A0	96	
IGT	D1070CV D1060CV D3670C D1070C D1060C	PP0782 V.A4H-A92		EPROM	27512	U67	MT2GI3	989P	89.92	
IGT	D1070CV D1070C D1060C D1060CV D3670C	MG0204 V.756-805		EPROM	27512	U67	MT2GI3	PP48	95.67	
IGT	D1070CV D1070C D1060CV D1060C	PP0280 V.997-836		EPROM	27512	U68	MT2GI3	50PC	94.5	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
IGT	D1070CV D3670C D1060C D1070C D1060CV	MG0124 V.664-708		EPROM	27512	U67	MT2GI3	F511	95.07	
IGT	D3670C	PP0199 V. 997-836		EPROM	27512	U68	MT2GI3	PFA8	87.76	
IGT	D3670C	PP0280 V. 997-836		EPROM	27512	U68	MT2GI3	50PC	94.5	
IGT	D3670C D1060C D1070C D1060CV D1070CV	MG0172 V.737-765		EPROM	27512	U67	MT2GI3	610P	95.76	
IGT	D3670C D1060CV D1070CV	PP0164 V.637-662		EPROM	27512	U68	MT2GI3	4U2F	87.96	
IGT	D3670C D1070C D1060C D1060CV D1070CV	MG0202 V.756-805		EPROM	27512	U67	MT2GI3	91F7	96.6	
IGT	D3670C D1070C D1060C D1070CV D1060CV	PP0781 VA4H-A92		EPROM	27512	U67	MT2GI3	7UHA	94.68	
IGT	PRODIGI VU UNIF I VU SLANT I VU SLANT G PRODIGI VU G PRODIGI VU UNIFIED G PRODIGI VU Prodigi Vu Unified Vu Slant VU S	641603	Y	CMFLSH SASP21 FLASH	16 GB NA 49LF008	CF NA CN11	Verify+ CRC LT-400 (SI-300)	22F3U840 DC17 38AC-1AUC	92.02	
IGT	VU SLANT I VU SLANT G PRODIGI VU G PRODIGI VU UNIF I Vu Slant VU S Prodigi Vu Unified PRODIGI VU UNIFIED G PRODIGI VU	641702	Y	CMFLSH SASP21 FLASH	16 GB NA 49LF008	CF NA CN11	Verify+ CRC LT-400 (SI-300)	2419-5529 EF4D 38AC-1AUC	92.01	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
IGT	VU SLANT I	641602	Y	CMFLSH	8 GB	Partition 1	LT-400 (SI-300)	5HA2-40P8	92.01	
	Vu Slant			SASP21	NA	NA	CRC	CA02		
	PRODIGI VU G			FLASH	49LF008	CN11	LT-400 (SI-300)	38AC-1AUC		
	PRODIGI VU UNIFIED G									
	Prodigi Vu Unified									
	PRODIGI VU UNIF I									
	VU SLANT G									
VU S										
PRODIGI VU										
LTT	19CSTS-A	LTT3.49N ROM_MT05		EPROM	27010	U3	MT2GI3	P388	96.65	
				EPROM	27010	U4	MT2GI3	U793		
				EPROM	27010	U7	MT2GI3	72F8		
				EPROM	27010	U8	MT2GI3	A8H9		
				EPROM	27010	U5	MT2GI3	8F34		
				EPROM	27010	U9	MT2GI3	PCHU		
LTT	19CSTS-A	LTT3.49N ROM_MTP2		EPROM	27010	U3	MT2GI3	P388	87.51	
				EPROM	27010	U4	MT2GI3	U793		
				EPROM	27010	U7	MT2GI3	72F8		
				EPROM	27010	U8	MT2GI3	A8H9		
				EPROM	27010	U5	MT2GI3	8F34		
				EPROM	27010	U9	MT2GI3	PCHU		
LTT	19CSTS-A	LTT3.49V ROM_MT10		EPROM	27010	U3	MT2GI3	UC86	95.42	
				EPROM	27010	U4	MT2GI3	U2A1		
				EPROM	27010	U7	MT2GI3	80U2		
				EPROM	27010	U8	MT2GI3	F87F		
				EPROM	27010	U5	MT2GI3	5020		
				EPROM	27010	U9	MT2GI3	U2UA		
MTD G	EN2	MT05DE	Y	HRDDR	57.5 MB	Partition 1	LT-400 (SI-300)	UU2F-CU99	91.32	
				HRDDR	1.9 GB	Partition 2	LT-400 (SI-300)	2C10-FHFP		
				HRDDR	17.4 GB	Partition 3	LT-400 (SI-300)	2CCC-700P		
				EPROM	27C801	Security BIOS: SE3.0 457A U11	GI4000	P3HP-PC11		
				FLASH	49LF008	System Board BIOS S4101208 (ROM1)	GI4000	A2F1-8121		
				SASP21	NA	NA	CRC	FC2C		
MTD G	EN2	MT0691	Y	HRDDR	57.5 MB	Partition 1	LT-400 (SI-300)	2331-1775	91.01	
				HRDDR	1.9 GB	Partition 2	LT-400 (SI-300)	2270-PAHC		
				HRDDR	17.4 GB	Partition 3	LT-400 (SI-300)	POU9-2F10		
				EPROM	27C801	Security BIOS: (SE4.0 JROM1)	GI4000	HFF0-5058		
				FLASH	25Q322BV	Main System Board Advantec BIOS V1.11	GI4000	35U3-6C76		
				SASP21	NA	NA	CRC	4BDD		
MTD G	EN2	MT06A4	Y	HRDDR	57.5 MB	Partition 1	LT-400 (SI-300)	UU2F-CU99	91.18	
				HRDDR	1.9 GB	Partition 2	LT-400 (SI-300)	4C52-U831		
				HRDDR	17.4 GB	Partition 3	LT-400 (SI-300)	P1U5-51U3		
				EPROM	27C801	Security BIOS: SE3.0 457A U11	GI4000	P3HP-PC11		
				FLASH	49LF008	Main System Board BIOS S4101208 (ROM1)	GI4000	A2F1-8121		
				SASP21	NA	NA	CRC	44AB		



Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
MTD G	EN2	MT06A4	Y	HRDDR	57.5 MB	Partition 1	LT-400 (SI-300)	UU2F-CU99	91.18	
				HRDDR	1.9 GB	Partition 2	LT-400 (SI-300)	4C52-U831		
				HRDDR	17.4 GB	Partition 3	LT-400 (SI-300)	P1U5-51U3		
				EPROM	27C801	Security BIOS: SE3.0 457A U11	GI4000	P3HP-PC11		
				FLASH	49LF008	Main System Board BIOS S4101208 (ROM1)	GI4000	A2F1-8121		
				SASP21	NA	NA	CRC	44AB		
MTD G	EN2	MT0843	Y	HRDDR	57.5 MB	Partition 1	LT-400 (SI-300)	2331-1775	90.93	
				HRDDR	1.9 GB	Partition 2	LT-400 (SI-300)	0252-H7HA		
				HRDDR	17.4 GB	Partition 3	LT-400 (SI-300)	0633-8PCF		
				EPROM	27C801	Security BIOS: (SE4.0 JROM1)	GI4000	HFF0-5058		
				FLASH	25Q322BV	Main System Board Advantec BIOS V1.11	GI4000	35U3-6C76		
				SASP21	NA	NA	CRC	355F		
MTD G	MGS-2700 MGS-2700-AGT	MT0775	Y	HRDDR	56.528 MB	Partition 1	LT-400 (SI-300)	2331-1775	90.63	
				HRDDR	1.87536 GB	Partition 2	LT-400 (SI-300)	FA4H-059P		
				HRDDR	17.3882 GB	Partition 3	LT-400 (SI-300)	PU63-C9P3		
				EPROM	ST 27C801	Sec BIOS/GAT "ROM": SE-4.0 JROM1	GI4000	HFF0-5058		
				FLASH	25Q32BV	Main BIOS/GAT "BIOS" V1.11	GI4000	35U3-6C76		
				SASP21	NA	NA	CRC	4357		
MTD G	MGS-2700 MGS-2700-AGT	MT0797	Y	HRDDR	56.528 MB	Partition 0	LT-400 (SI-300)	A0AH1110	90.54	
				HRDDR	1.87536 GB	Partition 1	LT-400 (SI-300)	FA887569		
				HRDDR	17.3882 GB	Partition 2	LT-400 (SI-300)	6874F444		
				EPROM	ST 27C801	Sec BIOS/GAT "ROM": SE-4.0 JROM1	GI4000	HFF0-5058		
				FLASH	25Q32BV	Main BIOS/GAT "BIOS" V1.12	GI4000	H719-4HF9		
				SASP21	NA	NA	CRC	8626		
ROCKY	ENCORE-1	MAV061	Y	FLASH SASP21	25Q128BV NA	BIOS (MAV055) (size 16,777,216) NA	GI4000 CRC	1F41-C419 BDFD	90.12	
ROCKY	ENCORE-1	MAV070	Y	FLASH SASP21	25Q128BV NA	BIOS (MAV055) (size 16,777,216) NA	GI4000 CRC	1F41-C419 BDFD	90.05	
ROCKY	ENCORE-1	MAV071	Y	FLASH SASP21	25Q128BV NA	BIOS (MAV055) (size 16,777,216) NA	GI4000 CRC	1F41-C419 BDFD	90.05	3/1/2026
ROCKY	ENCORE-1	MAV080	Y	FLASH SASP21	25Q128BV NA	BIOS (MAV055) (size 16,777,216) NA	GI4000 CRC	1F41-C419 BDFD	90.13	
ROCKY	ENCORE-1	MAV081	Y	FLASH SASP21	25Q128BV NA	BIOS (MAV055) (size 16,777,216) NA	GI4000 CRC	1F41-C419 BDFD	90.13	
ROCKY	Platinum-1	PLA022	Y	FLASH SASP21	25Q128BV NA	BIOS (MAV055) (size 16,777,216) NA	GI4000 CRC	1F41-C419 BDFD	91.5	10/16/2025
ROCKY	Platinum-1	PLA030	Y	FLASH SASP21	25Q128BV NA	BIOS (MAV055) (size 16,777,216) NA	GI4000 CRC	1F41-C419 BDFD	91.48	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
SPIEL	Prodigi Vu Unified VU SLANT G PRODIGI VU UNIFIED G VU S PRODIGI VU G Vu Slant VU SLANT I PRODIGI VU UNIF I PRODIGI VU	641421	Y	CMFLSH SASP21 FLASH	4 GB NA 49LF008	Partition 1 NA CN11	LT-400 (SI-300) CRC LT-400 (SI-300)	758H-6F9C 578A 38AC-1AUC	92.12	
SPIEL	PRODIGI VU PRODIGI VU G	64225C		CMFLSH SASP21	2GB NA	Partition #1 Seed 0000	SI-500 NA	78C4-1417 BF61	93.91	
SPIEL	PRODIGI VU VU S PRODIGI VU G	64735C		CMFLSH SASP21	4 GB NA	Partition 1 Seed = 0000	SI-500 CRC	872H-FPP1 F287	92.82	
SPIEL	PRODIGI VU VU SLANT G Prodigi Vu Unified Vu Slant VU S PRODIGI VU UNIFIED G PRODIGI VU G	641240	Y	CMFLSH SASP21 FLASH	4 GB NA NA	Partition 1 NA BIOS	SI-500 CRC SI-500	3U5U-P373 9F67 H55U-395C	92.27	
SPIEL	PS5 PS5-ST PS-PLUS PS-PLUS-ST	2111AC		FLASH SASP21	NA NA	Back Office CRC Test - Seed: 0000 Seed: 0000	CRC CRC	41DA DA41	94.23	
SPIEL	PS5 PS5-ST PS-PLUS-ST PS-PLUS	2108C5		FLASH	NA	NA	CRC	C4D0	93.79	
SPIEL	PS5 PS-PLUS PS5-ST	2106B5		EPROM	NA	NA	CRC	99AE	93.28	
SPIEL	PS5 PS-PLUS-ST PS-PLUS PS5-ST	21134C	Y	FLASH SASP21	NA NA	Back Office CRC Test NA	CRC CRC	A403 03A4	93.79	
SPIEL	PS-PLUS PS5 PS5-ST PS-PLUS-ST	2111AB		FLASH SASP21	NA NA	Back Office CRC Test - Seed: 0000 Seed: 0000	CRC CRC	B1E5 E5B1	93.9	
SPIEL	PS-PLUS PS5 PS-PLUS-ST PS5-ST	2107B3		FLASH	NA	NA	CRC	5EE0	93.54	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
SPIEL	PS-PLUS PS-PLUS-ST PS5 PS5-ST	21134B	Y	FLASH SASP21	NA NA	Back Office CRC Test NA	CRC CRC	62E4 E462	93.52	
SPIEL	PS-PLUS-ST PS5 PS5-ST PS-PLUS	2108B5		FLASH	NA	NA	CRC	F618	93.4	
SPIEL	PS-PLUS-ST PS5 PS-PLUS PS5-ST	21124C		FLASH SASP21	NA NA	Back Office CRC Test - Seed: 0000 Seed: 0000	CRC CRC	A31A 1AA3	93.95	
SPIEL	PS-PLUS-ST PS-PLUS PS5 PS5-ST	21124B		FLASH SASP21	NA NA	Back Office CRC Test - Seed: 0000 Seed: 0000	CRC CRC	1606 0616	93.66	
SPIEL	PS-PLUS-ST PS-PLUS PS5-ST PS5	2107B2		EPROM	NA	NA	CRC	3531	93.54	
SPIEL	VU S PRODIGI VU PRODIGI VU G	64926C		CMFLSH SASP21	4 GB NA	Partition 1 NA	SI-500 CRC	5CP3-1794 163E	92.56	
SPIEL	VU S PRODIGI VU Prodigi Vu Unified PRODIGI VU G Vu Slant	641129	Y	CMFLSH SASP21 FLASH	4 GB NA NA	Partition 1 NA BIOS	SI-500 CRC SI-500	31UP-3819 A234 H55U-395C	91.8	
SPIEL	Vu Slant PRODIGI VU VU S PRODIGI VU G Prodigi Vu Unified	641130	Y	CMFLSH SASP21 FLASH	4 GB NA NA	Partition 1 NA BIOS	SI-500 CRC SI-500	FU0A-4138 B5CD F256-2804	91.8	
SPIEL	Vu Slant VU SLANT I PRODIGI VU VU S PRODIGI VU UNIF I Prodigi Vu Unified PRODIGI VU G VU SLANT G PRODIGI VU UNIFIED G	641327	Y	CMFLSH SASP21 FLASH	4 GB NA 49LF008	Partition 1 NA CN11	LT-400 (SI-300) CRC LT-400 (SI-300)	96H1-43A2 15C2 38AC-1AUC	92.12	
SUMMI	GT7100 FN7100 SG9000GT SG9000FN	RMI232	Y	CMFLSH CMFLSH FLASH SASP21	524.3 MB 7.2 GB 49LF004B NA	Partition 1 Partition 2 U3 - Security Tether NA	LT-400 (SI-300) LT-400 (SI-300) GI4000 CRC	3U48-0HP0 3PPF-4A94 U71A-F81A DC3B	92.39	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
SUMMI	SD-BT15CSA	M08205		EPROM	27080	U11	MT2GI3	3U8F	94.39	
	SD-BT18DSGT			EPROM	27080	U12	MT2GI3	1539		
	SD-BT19CT									
	SD-BT15CSAGT									
	SD-BT19CTGT									
	SD-BT17US									
	SD-TS15DI									
	SD-BT17USGT									
	SD-BT18DS									
	SD-BT19CCGT									
	SD-BT19CVGT									
	SD-BT19CC									
	SD-TS15DIGT									
	SD-BT19CV									
SUMMI	SD-BT15CSA	MTB103	Y	EPROM	27801	U11	GI4000	HF77-575A	93.64	
	SD-BT19CCGT			EPROM	27801	U12	GI4000	F5C5-282C		
	SD-BT19CC			SASP21	NA	NA	CRC	63E9		
	SD-TS15DIGT									
	SD-BT19CT									
	SD-BT17US									
	SD-BT18DSGT									
	SD-BT18DS									
	SD-BT19CV									
	SD-TS15DI									
	SD-BT19CTGT									
	SD-BT15CSAGT									
	SD-BT17USGT									
	SD-BT19CVGT									
SUMMI	SD-BT15CSA	P09105		EPROM	27080	U11	MT2GI3	5977	95.78	
	SD-BT19CTGT			EPROM	27080	U12	MT2GI3	FPH9		
	SD-BT18DS									
	SD-BT19CCGT									
	SD-BT19CT									
	SD-BT15CSAGT									
	SD-BT17USGT									
	SD-BT18DSGT									
	SD-BT17US									
	SD-BT19CV									
	SD-BT19CVGT									
	SD-TS15DI									
	SD-TS15DIGT									
	SD-BT19CC									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
SUMMI	SD-BT15CSA	MTKP09914 08/14/01		EPROM	27080	U11	MT2GI3	750U	89.56	
	SD-BT19CVGT			EPROM	27080	U12	MT2GI3	CFCC		
	SD-BT18DSGT									
	SD-TS15DI									
	SD-BT18DS									
	SD-BT19CCGT									
	SD-BT19CT									
	SD-BT17USGT									
	SD-BT19CTGT									
	SD-TS15DIGT									
	SD-BT19CV									
	SD-BT17US									
	SD-BT15CSAGT									
	SD-BT19CC									
SUMMI	SD-BT15CSAGT	M06003		EPROM	27080	U11	MT2GI3	99FC	93.43	
	SD-BT18DS			EPROM	27080	U12	MT2GI3	22AA		
	SD-TS15DIGT									
	SD-BT18DSGT									
	SD-TS15DI									
	SD-BT15CSA									
	SD-BT19CT									
	SD-BT17USGT									
	SD-BT19CCGT									
	SD-BT19CC									
	SD-BT19CVGT									
	SD-BT19CV									
	SD-BT19CTGT									
	SD-BT17US									
SUMMI	SD-BT15CSAGT	M08005		EPROM	27080	U11	MT2GI3	FP9P	94.39	
	SD-BT19CV			EPROM	27080	U12	MT2GI3	F71H		
	SD-BT19CCGT									
	SD-BT18DS									
	SD-TS15DIGT									
	SD-BT19CC									
	SD-BT17US									
	SD-BT17USGT									
	SD-TS15DI									
	SD-BT19CVGT									
	SD-BT18DSGT									
	SD-BT15CSA									
	SD-BT19CTGT									
	SD-BT19CT									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
SUMMI	SD-BT17US	M04302		EPROM	27080	U11	MT2GI3	33H8	92.29	
	SD-BT19CCGT			EPROM	27080	U12	MT2GI3	6F3F		
	SD-TS15DIGT									
	SD-BT17USGT									
	SD-BT19CVGT									
	SD-BT19CC									
	SD-TS15DI									
	SD-BT18DSGT									
	SD-BT15CSA									
	SD-BT19CT									
	SD-BT15CSAGT									
	SD-BT19CV									
	SD-BT19CTGT									
SD-BT18DS										
SUMMI	SD-BT17USGT	MTC103	Y	EPROM	27801	U11	GI4000	P358-9F24	94.07	
	SD-BT19CT			EPROM	27801	U12	GI4000	97CC-F1PP		
	SD-BT15CSAGT			SASP21	NA	NA	CRC	8531		
	SD-BT18DS									
	SD-BT19CV									
	SD-BT19CCGT									
	SD-BT18DSGT									
	SD-TS15DI									
	SD-BT19CVGT									
	SD-BT19CTGT									
	SD-BT15CSA									
	SD-BT17US									
	SD-TS15DIGT									
SD-BT19CC										
SUMMI	SD-BT18DS	M08306		EPROM	27801	U11	MT2GI3	781H-UH9C	93.88	
	SD-BT19CCGT			EPROM	27801	U12	MT2GI3	4UU4-9A41		
	SD-BT19CC									
	SD-TS15DIGT									
	SD-BT15CSAGT									
	SD-BT19CVGT									
	SD-BT19CV									
	SD-BT18DSGT									
	SD-BT17US									
	SD-BT19CT									
	SD-BT15CSA									
	SD-BT19CTGT									
	SD-TS15DI									
SD-BT17USGT										

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
SUMMI	SD-BT18DSGT	MTPP09103 08/20/01		EPROM	27080	U11	MT2GI3	6005	95.78	
	SD-BT19CTGT			EPROM	27080	U12	MT2GI3	9404		
	SD-BT19CT									
	SD-TS15DIGT									
	SD-BT19CCGT									
	SD-BT17USGT									
	SD-BT15CSAGT									
	SD-BT18DS									
	SD-TS15DI									
	SD-BT15CSA									
	SD-BT19CVGT									
	SD-BT19CV									
	SD-BT19CC									
	SD-BT17US									
SUMMI	SD-BT19CC	M08004		EPROM	27080	U11	MT2GI3	H92P	94.45	
	SD-BT15CSA			EPROM	27080	U12	MT2GI3	P7UP		
	SD-BT17US									
	SD-BT18DSGT									
	SD-BT17USGT									
	SD-BT19CT									
	SD-BT19CVGT									
	SD-BT19CV									
	SD-BT18DS									
	SD-BT15CSAGT									
	SD-BT19CTGT									
	SD-BT19CCGT									
	SD-TS15DIGT									
	SD-TS15DI									
SUMMI	SD-BT19CC	M07003		EPROM	27080	U11	MT2GI3	5089	94.02	
	SD-BT15CSAGT			EPROM	27080	U12	MT2GI3	P8P6		
	SD-BT19CCGT									
	SD-BT19CVGT									
	SD-BT18DSGT									
	SD-TS15DIGT									
	SD-BT17US									
	SD-BT19CV									
	SD-BT19CTGT									
	SD-TS15DI									
	SD-BT15CSA									
	SD-BT19CT									
	SD-BT18DS									
	SD-BT17USGT									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
SUMMI	SD-BT19CC	M07503		EPROM	27080	U11	MT2GI3	6926	92.9	
	SD-BT17USGT			EPROM	27080	U12	MT2GI3	2285		
	SD-BT15CSAGT									
	SD-BT19CCGT									
	SD-BT19CV									
	SD-BT19CTGT									
	SD-TS15DI									
	SD-BT19CVGT									
	SD-BT17US									
	SD-BT18DSGT									
	SD-BT19CT									
	SD-BT15CSA									
	SD-TS15DIGT									
	SD-BT18DS									
SUMMI	SD-BT19CCGT	M06303		EPROM	27080	U11	MT2GI3	10CF	92.87	
	SD-BT18DSGT			EPROM	27080	U12	MT2GI3	A537		
	SD-BT19CV									
	SD-BT17US									
	SD-BT19CTGT									
	SD-BT15CSA									
	SD-BT19CVGT									
	SD-TS15DI									
	SD-BT18DS									
	SD-BT19CC									
	SD-BT17USGT									
	SD-BT19CT									
	SD-TS15DIGT									
	SD-BT15CSAGT									
SUMMI	SD-BT19CT	K11605 09/26/02		EPROM	27080	U11	MT2GI3	C05F	89.84	
	SD-TS15DI			EPROM	27080	U12	MT2GI3	FP50		
	SD-BT19CVGT									
	SD-BT15CSA									
	SD-BT15CSAGT									
	SD-BT19CC									
	SD-BT19CCGT									
	SD-TS15DIGT									
	SD-BT17US									
	SD-BT18DSGT									
	SD-BT19CV									
	SD-BT18DS									
	SD-BT17USGT									
	SD-BT19CTGT									



Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
SUMMI	SD-BT19CTGT	M07804		EPROM	27080	U11	MT2GI3	52HH	93.27	
	SD-BT17USGT			EPROM	27080	U12	MT2GI3	6877		
	SD-BT19CV									
	SD-BT19CCGT									
	SD-BT18DS									
	SD-TS15DIGT									
	SD-BT15CSAGT									
	SD-TS15DI									
	SD-BT18DSGT									
	SD-BT17US									
	SD-BT19CT									
	SD-BT15CSA									
	SD-BT19CC									
	SD-BT19CVGT									
SUMMI	SD-BT19CTGT	M04002		EPROM	27080	U11	MT2GI3	6U59	88.21	
	SD-BT19CC			EPROM	27080	U12	MT2GI3	FU9F		
	SD-BT17US									
	SD-BT19CV									
	SD-TS15DIGT									
	SD-BT18DSGT									
	SD-BT15CSA									
	SD-BT19CT									
	SD-BT19CVGT									
	SD-BT18DS									
	SD-BT17USGT									
	SD-BT15CSAGT									
	SD-BT19CCGT									
	SD-TS15DI									
SUMMI	SD-BT19CTGT	M07302		EPROM	27080	U11	MT2GI3	52P1	93.47	
	SD-BT19CT			EPROM	27080	U12	MT2GI3	34H9		
	SD-TS15DIGT									
	SD-BT17USGT									
	SD-BT19CV									
	SD-BT18DSGT									
	SD-BT18DS									
	SD-BT15CSA									
	SD-BT19CVGT									
	SD-BT17US									
	SD-BT19CCGT									
	SD-TS15DI									
	SD-BT15CSAGT									
	SD-BT19CC									
SUMMI	SD-BT19CTGT	MTKP08001 02/29/00		EPROM	27080	U11	MT2GI3	8365	89.51	
	SD-BT19CV			EPROM	27080	U12	MT2GI3	PP2P		
	SD-BT19CC									
	SD-BT19CT									
	SD-BT19CCGT									
	SD-BT19CVGT									

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
SUMMI	SD-BT19CV SD-BT15CSA SD-BT18DSGT SD-BT19CC SD-BT18DS SD-BT19CTGT SD-BT17USGT SD-BT19CCGT SD-BT19CT SD-BT15CSAGT SD-TS15DI SD-BT19CVGT SD-TS15DIGT SD-BT17US	M08806		EPROM EPROM	27080 27080	U11 U12	MT2GI3 MT2GI3	UA7P-73C0 POA2-F052	93.84	
SUMMI	SD-BT19CV SD-BT19CCGT SD-BT19CTGT SD-BT15CSA SD-BT18DSGT SD-TS15DIGT SD-BT18DS SD-BT15CSAGT SD-BT19CT SD-TS15DI SD-BT17USGT SD-BT17US SD-BT19CC SD-BT19CVGT	M08304		EPROM EPROM	27801 27801	U11 U12	MT2GI3 MT2GI3	35P9 382A	93.88	
SUMMI	SD-BT19CV SG 4000 SG 3000 SD-BT19CVGT SG 4000GT SG 3000GT	TP0412		CMFLSH EPROM SASP21	4 GB 272001 NA	CF NA NA	SI-500 GI4000 CRC	UU7H - 5CC7 3AC4-U02U BE6D	95.01	
SUMMI	SD-BT19CVGT SD-BT17US SD-TS15DI SD-BT15CSAGT SD-BT18DS SD-BT19CCGT SD-BT15CSA SD-TS15DIGT SD-BT19CTGT SD-BT19CV SD-BT17USGT SD-BT19CC SD-BT18DSGT SD-BT19CT	M07202		EPROM EPROM	27080 27080	U11 U12	MT2GI3 MT2GI3	9F0U 7HFU	94.02	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
SUMMI	SD-TS15DI SD-BT15CSAGT SD-BT17US SD-TS15DIGT SD-BT19CVGT SD-BT19CCGT SD-BT19CT SD-BT17USGT SD-BT19CC SD-BT18DS SD-BT19CTGT SD-BT19CV SD-BT18DSGT SD-BT15CSA	M08105		EPROM EPROM	27080 27080	U11 U12	MT2GI3 MT2GI3	UU16 196A	94.39	
SUMMI	SD-TS15DIGT SD-BT19CCGT SD-BT15CSAGT SD-BT19CV SD-BT19CTGT SD-BT17US SD-TS15DI SD-BT18DSGT SD-BT17USGT SD-BT19CVGT SD-BT19CT SD-BT19CC SD-BT15CSA SD-BT18DS	M06203		EPROM EPROM	27080 27080.	U11 U12	MT2GI3 MT2GI3	2U5P 0PPF	93.43	
SUMMI	SD-TS15DIGT SD-BT19CCGT SD-BT18DS SD-BT15CSAGT SD-BT19CVGT SD-BT19CV SD-BT18DSGT SD-BT17US SD-BT19CT SD-TS15DI SD-BT19CC SD-BT15CSA SD-BT17USGT SD-BT19CTGT	M08804		EPROM EPROM	27080 27080	U11 U12	MT2GI3 MT2GI3	F848 A630	93.84	
SUMMI	SG 3000 SG 3000GT SG 4000 SG 4000GT	SB0213		CMFLSH EPROM	2GB 270201	SN1 U8	LT-400 MT2GI3	9617-FDF2 UH8U	93.49	
SUMMI	SG 3000 SG 3000GT SG 4000 SG 4000GT	SB0222		CMFLSH EPROM	2GB 27020	NA U8	LT-400 MT2GI3	CAF5-2495 74UU-6A30	93.54	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
SUMMI	SG 3000 SG 3000GT SG 4000GT SG 4000	SB0105		CMFLSH EPROM	1GB 27020	SN1 U8	CRC MT2GI3	74FH 7470	93.1	
SUMMI	SG 3000 SG 4000 SD-BT19CVGT SG 3000GT SD-BT19CV SG 4000GT	GB0232		CMFLSH EPROM	2GB 272001	NA U8	SI-500 MT2GI3	A8UF H8F8	93.55	
SUMMI	SG 3000 SG 4000 SG 3000GT SG 4000GT	SB0214		CMFLSH EPROM	2GB 27020	SN1 U8	LT-400 MT2GI3	0A33 7CF1	93.49	
SUMMI	SG 3000 SG 4000GT SG 4000 SD-BT19CV SG 3000GT SD-BT19CVGT	GB0280		CMFLSH EPROM SASP21	4 GB 272001 NA	CF NA NA	NA NA NA	6AUF-UPP4 UC80-FAA5 6D01	94.24	
SUMMI	SG 3000GT SD-BT19CV SG 3000 SG 4000 SG 4000GT SD-BT19CVGT	GB0412		CMFLSH EPROM SASP21	4 GB 272001 NA	CF NA NA	SI-500 GI4000 CRC	8C5A-3A8P 1U01-1HP3 ED5B	94.21	
SUMMI	SG 3000GT SG 4000 SG 3000 SG 4000GT	LT0105		CMFLSH EPROM	1GB 27020	SN1 U8	CRC MT2GI3	1FFU 7470	93.83	
SUMMI	SG 3000GT SG 4000GT SD-BT19CV SG 3000 SD-BT19CVGT SG 4000	SB0232		CMFLSH EPROM	2GB 272001	NA U8	SI-500 MT2GI3	5A31 1A41	93.51	
SUMMI	SG 4000 SG 3000 SG 3000GT SD-BT19CVGT SD-BT19CV SG 4000GT	TP0278		CMFLSH EPROM	4 GB NA	CF NA	SI-500 MT2GI3	9371-P577 6H94-77HA	95.12	
SUMMI	SG 4000GT SG 3000 SG 4000 SG 3000GT	LT0213		CMFLSH EPROM	2GB 2702001	SN1 U8	LT-400 MT2GI3	9C9C-4995 30C0	94.04	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
SUMMI	SG 4000GT SG9000GT SG 3000GT SG9000FN SG 3000 SG 4000	TP0242		EPROM	27020	u8	MT2GI3	8C0A	94.75	
SUMMI	SG9000GT FN7100 GT7100 SG9000FN	640GEN		EPROM CMFLSH SASP21	49LF004 4GB NA	U3 NA 0000 Seed	MT2GI3 SI-500 CRC	A3PF-36F7 38P4-FHU6 8664	94.81	
SUMMI	SG9000GT FN7100 SG9000FN GT7100	648GEN		CMFLSH CMFLSH EPROM SASP21	8 GB 8 GB 49LF004B NA	Partition 1 Partition 2 U3 NA	SI-500 SI-500 GI4000 CRC	U126-H23A H2H0-638P C39F-FC39 16CF	93.66	
SUMMI	SG9000GT GT7100 SG9000FN FN7100	RMI291	Y	CMFLSH CMFLSH FLASH SASP21	499 MB 7147 MB 49LF004B NA	Partition 1 Partition 2 U3 - Security Tether NA	LT-400 (SI-300) LT-400 (SI-300) GI4000 CRC	HU10-CA8H 56HP-5210 9260-1FFP C241	92.06	
TREST	TCL-32V TCL-43C TCL-43V TCL-43J	GI46BD	Y	FLASH FLASH FLASH FLASH SASP21	2.28GB 22MB 6.3MB 1.6MB NA	6in1_V18.10.9 SourceCode.zip base.apk updater.apk GI46BD	LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) LT-400 (SI-300) CRC	86AC-CFP8 4P1U-4653 396A-A186 2682-A2H8 CD12	89.68	
U1 GA	MT-U1000 MT-U1000A MT-U1000A MT-U5001A MT-U5001A MT-U5001	011002	Y	SSDRIV EPROM FLASH SASP21	40GB 27C4001 49LF008A NA	Logic Panel - Partition 1 U1 (Option BIOS) U35 (System BIOS) NA	LT-400 (SI-300) GI4000 GI4000 CRC	6CA9-4CA2 P612-P37P 89H5-PA46 62E1	92.67	
U1 GA	MT-U1000A MT-U1000 MT-U5001A MT-U5001 MT-U5001A MT-U1000A	111303	Y	FLASH FLASH SSDRIV SSDRIV EPROM SASP21	W25Q128F VS W25Q128F VS 80GB 80GB 27C4001 NA	U36 System BIOS (New) U36 System BIOS (Stable) Logic Panel - Partition 1 (New) Logic Panel - H:/Sage U1 (Option BIOS) NA	GI4000 GI4000 LT-400 (SI-300) LT-400 (SI-300) GI4000 CRC	725F-91U8 0070-345H U49P-86UP 7U2U-FA4F U809-5U03 D7E4	89.87	
U1 GA	MT-U1000A MT-U5001A MT-U1000A MT-U5001A MT-U1000 MT-U5001	111302	Y	SSDRIV SSDRIV EPROM FLASH FLASH SASP21	80GB 80GB 27C4001 W25Q128F VS W25Q128F VS NA	Logic Panel - Partition 1 (New) Logic Panel - H:/Sage U1 (Option BIOS) U36 System BIOS (New) U36 System BIOS (Stable) NA	LT-400 (SI-300) LT-400 (SI-300) GI4000 GI4000 GI4000 CRC	P87C-047C HAUF-HCFP 8P6C-3785 725F-91U8 0070-345H 7C8B	89.87	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
U1 GA	MT-U5001A MT-U1000A MT-U1000 MT-U5001A MT-U5001 MT-U1000A	011203	Y	SSDRIV EPROM FLASH SASP21	40GB 27C4001 49LF008A NA	Logic Panel - Partition 1 U1 (Option BIOS) U35 (System BIOS) NA	LT-400 (SI-300) GI4000 GI4000 CRC	8U3A-828C 0HP1-6FA9 89H5-PA46 AE35	89.93	
U1 GA	MT-U5001A MT-U5001 MT-U1000A MT-U1000A MT-U5001A MT-U1000	111002	Y	SSDRIV SSDRIV EPROM FLASH FLASH SASP21	80GB 80GB 27C4001 W25Q128F VS W25Q128F VS NA	Logic Panel - Partition 1 (New) Logic Panel - H:/Sage U1 (Option BIOS) U36 System BIOS (New) U36 System BIOS (Stable) NA	LT-400 (SI-300) LT-400 (SI-300) GI4000 GI4000 GI4000 CRC	HP5C-4953 C508-AUAP FHH9-3AA2 FFFU-1FU8 0HUP-HFC0 7461	92.67	
USG	POG-19CSTS	LTT3.49N ROM_MT05		EPROM EPROM EPROM EPROM EPROM EPROM	27010 27010 27010 27010 27010 27010	U3 U4 U7 U8 U5 U9	MT2GI3 MT2GI3 MT2GI3 MT2GI3 MT2GI3 MT2GI3	P388 U793 72F8 A8H9 8F34 PCHU	82.47	
USG	POG-19CSTS	LTT3.49N ROM_MTP2		EPROM EPROM EPROM EPROM EPROM EPROM	27010 27010 27010 27010 27010 27010	U3 U4 U7 U8 U5 U9	MT2GI3 MT2GI3 MT2GI3 MT2GI3 MT2GI3 MT2GI3	P388 U793 72F8 A8H9 5020 U2UA	87.51	
USG	POG-19CSTS	LTT3.49V ROM_MT10		EPROM EPROM EPROM EPROM EPROM EPROM	27010 27010 27010 27010 27010 27010	U3 U4 U7 U8 U5 U9	MT2GI3 MT2GI3 MT2GI3 MT2GI3 MT2GI3 MT2GI3	UC86 U2A1 80U2 F87F UCU8 15C4	95.42	
VLC	8724M 8731	130-412-131E1		EPROM EPROM	27512 NA	U31 U32	MT2GI3 MT2GI3	787F 068C	88.68	
VLC	8724M 8731	131412130C1		EPROM EPROM	27512 27512	EVEN ODD	MT2GI3 MT2GI3	34A2 6CC9	89.48	
VLC	8724M 8731	131412130D1		EPROM EPROM	27512 27512	U31 U32	MT2GI3 MT2GI3	HU0P P87A	88.63	
VLC	8731	131412102H		EPROM EPROM	27256 27256	EVEN ODD	MT2GI3 MT2GI3	9A1A A2FP	84.88	
VLC	8731	131412103E		EPROM EPROM	27256 27256	EVEN ODD	MT2GI3 MT2GI3	A05U 1AFU	87.76	
VLC	8731	131412108B		EPROM EPROM	27256 27256	EVEN ODD	MT2GI3 MT2GI3	528H 532H	83.5	
VLC	8731	131412110A		EPROM EPROM	27256 27256	EVEN ODD	MT2GI3 MT2GI3	7934 346A	84.88	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
VLC	8731	131412118A		EPROM EPROM	27256 27256	EVEN ODD	MT2GI3 MT2GI3	27A1 3410	87.09	
VLC	8731	131412124A		EPROM EPROM	27256 27256	EVEN ODD	MT2GI3 MT2GI3	CC7U P524	86.41	
VLC	8731 8724M	130-412-130E1		EPROM EPROM	27512 NA	U31 U32	MT2GI3 MT2GI3	PAF5 066P	88.63	
VLC	8731 8724M	131412130B		EPROM EPROM	27512 27512	EVEN ODD	MT2GI3 MT2GI3	40UF 4U5C	89.48	
VLC	8731 8724M	131412131A3		EPROM EPROM	27512 27512	EVEN ODD	MT2GI3 MT2GI3	6F03 P402	89.89	
VLC	8731 8724M	131412131B1		EPROM EPROM	27512 27512	EVEN ODD	MT2GI3 MT2GI3	0AC6 P949	87.89	
VLC	8731 8724M	131412131D1		EPROM EPROM	27512 27512	EVEN ODD	MT2GI3 MT2GI3	3156 C006	88.66	
VLC	8809MT 8824MT	131-413-001F1		EPROM EPROM	27040 27040	U31 U32	MT2GI3 MT2GI3	298U A6PC	88.68	
VLC	8809MT 8824MT	V642A2		EPROM EPROM	27080 27080	U31 U32	MT2GI3 MT2GI3	HA7H C44A	93.25	
VLC	8824MT	131-413-001C		EPROM EPROM	28F020 28F020	U31 U32	MT2GI3 MT2GI3	F594 5A45	88.63	
VLC	8824MT	131-413-001D2		EPROM EPROM	28F020 28f020	U31 U32	MT2GI3 MT2GI3	1348 1C6C	88.76	
VLC	8824MT	131-413-002D		EPROM EPROM	28F020 28F020	U31 U32	MT2GI3 MT2GI3	F4P1 HF84	89.26	
VLC	8824MT 8809MT	131-413-001G		EPROM EPROM	27040 27040	U31 U32	MT2GI3 MT2GI3	8031 AC93	88.68	
VLC	8824MT 8809MT	131-413-002G1		EPROM EPROM	27040 27040	U31 U32	MT2GI3 MT2GI3	97CC 9H97	90.82	
VLC	8824MT 8809MT	131-413-002H		EPROM EPROM	27040 27040	U31 U32	MT2GI3 MT2GI3	8211 6UA3	90.82	
VLC	8824MT 8809MT	131-413-040A		EPROM EPROM	27040 27040	U31 U32	MT2GI3 MT2GI3	P757 7708	93.84	
VLC	8824MT 8809MT	131-413-040B		EPROM EPROM	27040 27040	U31 U32	MT2GI3 MT2GI3	8PA0 A582	93.84	
VLC	8824MT 8809MT	V642B1		EPROM EPROM	27080 27080	U31 U32	MT2GI3 MT2GI3	530C U35C	93.25	
VLC	8824MT 8809MT	VL640A3		EPROM EPROM	27040 27040	U31 U32	MT2GI3 MT2GI3	8H88 1FCP	93.71	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
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**Approved Tier 1 Software**

CENTU	Century SAS Collector Century SAS Collector (SYS-E200-9B)	24.4.0		USB USB	NA NA	Drive 1 Partition #1 Drive 1 Partition #1	Verify+ CRC	A7452HHA 3540	NA	
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Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
PLATI	Platinum Tier I System	B2023-1003		NA	NA	apiCtvs_Ctvs	NA	Cf717XJ9NcpT8XVKGem	NA	
				NA	NA	apiMgmt_Alerts	NA	UJwMlrpSOWGvrwNgv2c		
				NA	NA	apiMgmt_Licensing	NA	VNIoE=		
				NA	NA	apiMgmt_MTDOJ_LicensingWiper	NA	ENTI2TsbMZISYELTITqjY		
				NA	NA	apiMgmt_MTDOJ_Reporting	NA	MHm1O9ldzyGXe6SaM8		
				NA	NA	apiMgmt_MTSettings	NA	NMTw=		
				NA	NA	apiMgmt_PeopleSmsStatus	NA	sJpdYInqaDPma04SqeK		
				NA	NA	apiMgmt_SmibDetail	NA	W4nStkqJ0C5DeBVykMc		
				NA	NA	apiMgmt_SmibFirmware	NA	77h9w=		
				NA	NA	apiMgmt_SmibNotifications	NA	vpiwZ9CNHGK63830vFq3		
				NA	NA	apiMgmt_SmibPolls	NA	47yg+qlsjKD3EyrRYdwj/U		
				NA	NA	apiMgmt_SmibSasHealth	NA	0=		
				NA	NA	apiMgmt_SmibSetInfo	NA	EBw7n87qw7gkEsXdVBP		
				NA	NA	apiMgmt_SmibsMonitor	NA	2ZyiZg7JB72M2iDSsSjx0		
				NA	NA	apiMgmt_SmibTesting	NA	hJU=		
				NA	NA	apiMgmt_Versioning	NA	uKBYU2QzD6VjwgMgRR		
				NA	NA	apiMTDOJ_ValidateGoaVgmid	NA	YkQ4PE6X9W4rbKHz2BN		
				NA	NA	apiSmib_GeneralPoll	NA	pG4TPo=		
				NA	NA	apiSmib_Notify	NA	79fP1u4wP4hdoxYzU4S6		
				NA	NA	apiSmib_SAS_PollObject	NA	9PPI+c+YZrNpIQBQA/c8i		
				NA	NA	generateDailyMTDOJ_Flat	NA	Rk=		
				NA	NA	generateDailyMTDOJ_Goa	NA	TfaE+c5Pco7p8En4SAA+f		
				NA	NA	generateDailyMTDOJ_Sent	NA	R1OTkcTlfl6Qs00KA1hpR		
				NA	NA	alerts.html	NA	Q=		
				NA	NA	application.html	NA	9D21jhlRizUKNsfGiiFW3		
				NA	NA	common.js	NA	yUY0hTIQhbTVtlzE9vIFo		
				NA	NA	cookieHelper.js	NA	=		
				NA	NA	dark-style.css	NA	dl6xFzSaaUC5vma9Lkkz		
				NA	NA	errorPage.html	NA	YIZuY2mCqGaBppQoDjo		
				NA	NA	favicon.ico	NA	QSgM=		
				NA	NA	firmware.html	NA	3oGavFWI4UegaDQ0s2m		
				NA	NA	licensing.html	NA	5lejFnkSDFa7APiSk6BHK		
				NA	NA	licensingEdit.html	NA	Y10=		
				NA	NA	monitor.html	NA	VP/e/fmdFdZgCGLVBo0V		
				NA	NA	mtdojLicensingWiper.html	NA	vEtvTeEjeTxRCn6adPFy		
				NA	NA	mtreporting.html	NA	ll=		
				NA	NA	mtsettings.html	NA	ijW8Ci6AXHQR+hPj3UsS		
				NA	NA	people.html	NA	OoUF687ln8VG2fFx3n1w		
				NA	NA	signin.html	NA	Ogw=		
				NA	NA	sitesOverview.html	NA	8+ywgpurzyFNqZjVlyMPs		
				NA	NA	smibdetail.html	NA	ZDyY56kZzda0u33sBXVf		
				NA	NA	smibnotifications.html	NA	sQ=		
				NA	NA	smibpolls.html	NA	w/se9heeN1EvKAygsDax		
				NA	NA	smibs.html	NA	c0+2z8RjeM8cPzjuCzPj1		
				NA	NA	smibsashealth.html	NA	Tw=		
				NA	NA	style.css	NA	8YD2GkVsmTWO9016B		
				NA	NA	usersettings.html	NA	miNoOmVbiY2tZVQIX0Ke		
				NA	NA	versioning.html	NA	lyU9UM=		
				NA	NA	NA	CHKSUM	FPjcdV4P/YhJ0EvS8N+T		
								o8FGI7X73rk/ToqiUDGBp		
								ss=		
								FQcoYczfTnBXtSYBBs8qr		
								PeTgoGqOGVQP5j+Ghzil		
								VE=		
								7aRKElpmQQR02nEHLxD		
								avOBmW54GDLXoq32DI		

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
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gs8ibM=  
7DxTILAcq4i+fZMPc3bNRq  
/nllQHnjcZ8efUJu2wTk4U  
=  
j6reUtdFPw59YzXduue9S  
gl6upitqQXT6rfUaslwUk=  
sGL7Xqx2KujswMopCUH  
yBL+zJuBi+44OK5wStcd6  
zmA=  
4A2jbC/wNXutFQuVmXR  
ph6UYRIR6R48EzKcAxW  
3ZPRo=  
09d23575fdb69218f0d2d1  
3005fc8d0d  
57a3020d0c928b7754a21  
fffac4f45e4  
70405f06793571db47cc7c  
d363951170  
85e1ad554cc6989f7e99b  
8bde79a9c23  
b6f7049f34c15710c8fd4a  
74e12b399e  
e912e9279d830b8d22b0e  
b5e0841e00e  
d8824e4a12a3dd4da6683  
578e8e6cc47  
71389f1842633bea5d4b9f  
187ecdc9e9  
e8922109327bf50d4dfed3  
4e9075ba10  
faa7973047044f3840bf79  
1ef692de67  
24a9ac0740f395e015793  
7a081fb1c25  
fe256ea26be47c8c878a8  
81ea4ab34ff  
ed14ca0777954dd129f80  
8e48dcafe87  
ba21aff2a355a7d9727652  
20a973bc55  
33cdb4a419c1d688646bb  
358c780f8d8  
246159e37ba5795c7e735  
63613b66e52  
ce52cf5cbc08de433b6ec1  
792b95fda8  
1b196d814831b536e86d3  
5c249c5a63e  
46032b7b351143d9bc407  
0a2ebb9a745  
b22b068d1aa38a9dc2eac  
7b7725c4c6e  
985007052c93cac93d11b  
606be81b635  
592c8649b14c915148eeb  
6b8d3702508

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
								2d5bcf87e8dc16d7d6fc1a b0a932624f 3d9c49d3a8a0334d61e44 09fa7c97409 1375d3c9b7f9164cf497ed 4aa260e00c 350141		

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Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
PLATI	Platinum Tier I System	B2023-1023		NA	NA	apiMgmt_Alerts	NA	Z3lbgY9RfP7hYP8cduix6y	NA	
				NA	NA	apiMgmt_Licensing	NA	0+xlIjjsMqmx5qNeTmHrg		
				NA	NA	apiMgmt_MTDOJ_LicensingWiper	NA	=		
				NA	NA	apiMgmt_MTDOJ_Reporting	NA	sJpdYInqaDPma04SqeK		
				NA	NA	apiMgmt_MTSettings	NA	W4nStkqJOC5DeBVykMc		
				NA	NA	apiMgmt_PeopleSmsStatus	NA	77h9w=		
				NA	NA	apiMgmt_SmibDetail	NA	vpiwZ9CNHGk63830vFq3		
				NA	NA	apiMgmt_SmibFirmware	NA	47yg+qlsjKD3EyrRYdwj/U		
				NA	NA	apiMgmt_SmibNotifications	NA	0=		
				NA	NA	apiMgmt_SmibPolls	NA	uOSXNgbO66fgeksVjaw+		
				NA	NA	apiMgmt_SmibSasHealth	NA	v16zSqlZZIP7EcFB0T/pZ		
				NA	NA	apiMgmt_SmibSetInfo	NA	uc=		
				NA	NA	apiMgmt_SmibsMonitor	NA	uKBYU2QzD6VjwgMgRR		
				NA	NA	apiMgmt_SmibTesting	NA	YkQ4PE6X9W4rbKh2zBN		
				NA	NA	apiMgmt_Versioning	NA	pG4TPo=		
				NA	NA	apiMTDOJ_ValidateGoaVgmid	NA	79fP1u4wP4hdoxYzU4S6		
				NA	NA	apiSmib_GeneralPoll	NA	9PPI+c+YzrNpiQBQA/c8i		
				NA	NA	apiSmib_Notify	NA	Rk=		
				NA	NA	apiSmib_SAS_PollObject	NA	TlkJdq/uuJaub8fR7HE7+		
				NA	NA	generateDailyMTDOJ_Flat	NA	NXW28e3lZ5Ou3T9zxC3j		
				NA	NA	generateDailyMTDOJ_Goa	NA	Uc=		
				NA	NA	generateDailyMTDOJ_Sent	NA	9D21jhLRizUKNsfGIlFW3		
				NA	NA	alerts.html	NA	yUY0hTIQHbTVtlzE9viFo		
				NA	NA	application.html	NA	=		
				NA	NA	common.js	NA	ukZLJdudhh7zsyrZ/vsiUU		
				NA	NA	cookieHelper.js	NA	Zl0nebbmxt/tMzNflm0=		
				NA	NA	dark-style.css	NA	aZazkSIJq54X5+IEXR3G/		
				NA	NA	errorPage.html	NA	3qvXK0cRAh61eNdBhbQ		
				NA	NA	favicon.ico	NA	ZKk=		
				NA	NA	firmware.html	NA	rw7parPJllx7Emqw/Zelm		
				NA	NA	licensing.html	NA	w2VSTVpBUe8evokjyGH		
				NA	NA	licensingEdit.html	NA	P5s=		
				NA	NA	monitor.html	NA	ijW8Ci6AXHQR+hPj3UsS		
				NA	NA	mtdojLicensingWiper.html	NA	OoUF687ln8VG2fFx3n1w		
				NA	NA	mtreporting.html	NA	Ogw=		
				NA	NA	mtsettings.html	NA	lhCR2mqLNS/EqsNXvdlU		
				NA	NA	people.html	NA	YZunLOLPH+7XLtrwCR5B		
				NA	NA	signin.html	NA	2j0=		
				NA	NA	sitesOverview.html	NA	w/se9heeN1EvKAygsDAX		
				NA	NA	smibdetail.html	NA	c0+2z8RjeM8cPzjuCzPj1		
				NA	NA	smibnotifications.html	NA	Tw=		
				NA	NA	smibpolls.html	NA	8YD2GkVsmTWO9016B		
				NA	NA	smibs.html	NA	miNoOmVbiY2tZVQlX0Ke		
				NA	NA	smibsashealth.html	NA	lyU9UM=		
				NA	NA	style.css	NA	zib6oJjxw/4m8OawVD9U		
				NA	NA	usersettings.html	NA	oif6h7lb2/3vgZ0JDGhBKP		
				NA	NA	versioning.html	NA	A=		
				NA	NA	NA	CHKSUM	IQm8QtBxX19w1u/1X5Mv		
								ERr/QldrDISOyiEqg/5nt3o		
								=		
								siVnC1Mcf54YHrOwxL46		
								B11h79Xs5zl4GcrozM8u		
								W10=		
								gdqGv+oKgCx9oRb18oef		
								GBZfF448Hmi0XnwFdJt7		
								Ods=		

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
								j6reUtdFPw59YzXduue9S gl6upitqQXT6rfUaslwUk= sGL7Xqx2KujswMopCUH yBL+zJuBi+44OK5wStcd6 zmA= 4A2jbC/wNXutFQuVmXR ph6UYRIR6R48EzKcAxW 3ZPRo= 09d23575fdb69218f0d2d1 3005fc8d0d 57a3020d0c928b7754a21 ffac4f45e4 70405f06793571db47cc7c d363951170 85e1ad554cc6989f7e99b 8bde79a9c23 bf7049f34c15710c8fd4a 74e12b399e e912e9279d830b8d22b0e b5e0841e00e d8824e4a12a3dd4da6683 578e8e6cc47 71389f1842633bea5d4b9f 187ecdc9e9 e8922109327bf50d4dfed3 4e9075ba10 faa7973047044f3840bf79 1ef692de67 24a9ac0740f395e015793 7a081fb1c25 fe256ea26be47c8c878a8 81ea4ab34ff ed14ca0777954dd129f80 8e48dcafe87 ba21aff2a355a7d9727652 20a973bc55 33cdb4a419c1d688646bb 358c780f8d8 246159e37ba5795c7e735 63613b66e52 ce52cf5cbc08de433b6ec1 792b95fda8 1b196d814831b536e86d3 5c249c5a63e 46032b7b351143d9bc407 0a2ebb9a745 b22b068d1aa38a9dc2eac 7b7725c4c6e 985007052c93cac93d11b 606be81b635 592c8649b14c915148eeb 6b8d3702508 2d5bcf87e8dc16d7d6fc1a b0a932624f 3d9c49d3a8a0334d61e44 09fa7c97409		

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
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1375d3c9b7f9164cf497ed  
4aa260e00c  
346058

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
PLATI	Platinum Tier I System	B2023-1219		NA	NA	apiCtvs_Ctvs	NA	Cf717XJ9NcpT8XVKGem	NA	
				NA	NA	apiMgmt_Alerts	NA	UJwMlrpSOWGvrwNgv2c		
				NA	NA	apiMgmt_Licensing	NA	VNIoE=		
				NA	NA	apiMgmt_MTDOJ_LicensingWiper	NA	5bwda1GiFMSuLXfa3ZW		
				NA	NA	apiMgmt_MTDOJ_Reporting	NA	zMvX46kJQmDZEle8QB1		
				NA	NA	apiMgmt_MTSettings	NA	/7tMs=		
				NA	NA	vapiMgmt_PeopleSmsStatus	NA	K+gjLFhMkXdu9Ktbh8uaB		
				NA	NA	apiMgmt_SmibDetail	NA	8LM8wJiIX6RdNgJ7fjwTA		
				NA	NA	apiMgmt_SmibFirmware	NA	=		
				NA	NA	apiMgmt_SmibNotifications	NA	vpiwZ9CNHGK63830vFq3		
				NA	NA	apiMgmt_SmibPolls	NA	47yg+qlsjKD3EyrRYdwj/U		
				NA	NA	apiMgmt_SmibSasHealth	NA	0=		
				NA	NA	apiMgmt_SmibSetInfo	NA	uOSXNgbO66fgeksVjaw+		
				NA	NA	apiMgmt_SmibsMonitor	NA	v16zSqI ZZIP7EcFB0T/pZ		
				NA	NA	apiMgmt_SmibTesting	NA	uc=		
				NA	NA	apiMgmt_Versioning	NA	uKBYU2QzD6VjwgMgRR		
				NA	NA	apiMTDOJ_ValidateGoaVgmid	NA	YkQ4PE6X9W4rbKKh2zBN		
				NA	NA	apiSmib_GeneralPoll	NA	pG4TPo=		
				NA	NA	apiSmib_Notify	NA	79fP1u4wP4hdoxYzU4S6		
				NA	NA	apiSmib_SAS_PollObject	NA	9PPI+c+YZrNpIQBQA/c8i		
				NA	NA	generateDailyMTDOJ_Flat	NA	Rk=		
				NA	NA	generateDailyMTDOJ_Goa	NA	TikJdq/uuJaub8fR7HE7+		
				NA	NA	generateDailyMTDOJ_Sent	NA	NXW28e3IZ5Ou3T9zxC3j		
				NA	NA	alerts.html	NA	Uc=		
				NA	NA	application.html	NA	9D21jhlRizUKNsfGiiFW3		
				NA	NA	common.js	NA	yUY0hTIQHbTVtlzE9vIFo		
				NA	NA	dark-style.css	NA	=		
				NA	NA	errorPage.html	NA	ukZLJddudh7zsyZ/vsiUU		
				NA	NA	favicon.ico	NA	ZI0nebbmxt/tMzNflmn0=		
				NA	NA	firmware.html	NA	aZazkSIJq54X5+IEXR3G/		
				NA	NA	licensing.html	NA	3qvXK0cRAh61eNdBhbQ		
				NA	NA	licensingEdit.html	NA	ZKk=		
				NA	NA	monitor.html	NA	rw7parPJllx7Emqw/Zelm		
				NA	NA	mtdojLicensingWiper.html	NA	w2VSTVpBUe8evokjyGH		
				NA	NA	mtreporting.html	NA	P5s=		
				NA	NA	mtsettings.html	NA	ijW8Ci6AXHQr+hPj3UsS		
				NA	NA	people.html	NA	OoUF687ln8VG2fFx3n1w		
				NA	NA	signin.html	NA	Ogw=		
				NA	NA	sitesOverview.html	NA	ila+u98BqkHtZn13M7dKw		
				NA	NA	smibdetail.html	NA	UHNsIYuPvMZtlU2G8LUh		
NA	NA	smibnotifications.html	NA	10=						
NA	NA	smibpolls.html	NA	w/se9heeN1EvKAygsDAX						
NA	NA	smibs.html	NA	c0+2z8RjeM8cPzjuCzPj1						
NA	NA	smibsashealth.html	NA	Tw=						
NA	NA	style.css	NA	0nzB3jGrGZ2F5ICLrnO+d						
NA	NA	usersettings.html	NA	vrFLSXdyHm5I49iqpCi/80						
NA	NA	versioning.html	NA	=						
NA	NA	Total Checksum	CHKSUM	zib6oJjxw/4m8OawVD9U						
				oif6h7Ib2/3vgZ0JDGhBKP						
				A=						
				kg4gnVH6JaXGPhlreOmf						
				3VmA8ha5tiRuqtI5spk0se						
				s=						
				siVnC1Mcf54YHrOwxL46						
				B11h79Xs5zl4GcrozM8u						
				W10=						

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
								gdqGv+oKgCx9oRb18oef GBZfF448Hmi0XnwFdJt7 Ods= j6reUtdFPw59YzXduue9S gl6upitqQXT6rifUaslWUk= MxuQLI//EI/aszszwA2k1Y 46kjXDTsVI3zR6AsdiyvE= 4A2jbC/wNXutFQuVmXR ph6UYRIR6R48EzKcAxW 3ZPRo= becadce28e6a17c5e1e3c c5afe337307 6bcd403f98007bc62fb527 6b1b2c1ae3 16161732d459e0245454f 77fe093139d bf7049f34c15710c8fd4a 74e12b399e 3763eb61be46ed50146e2 af531a3416d d8824e4a12a3dd4da6683 578e8e6cc47 a66219149fe26a8999af9a 5e66bd9c67 30701db6d4289d9d9e84f e93b69029de 801074755d4b4120fde12f 45f5e0a01b 49fd2a25ee32ba9eece89 1196fd28b9b 2755bf4c6ec114d46474a a5da2104821 dd0f31cfc10f5cbc714831a ec116363e 10c45266ab790059c858b 4341f9ccf7d 6a547f9e0463e61f7f31f74 3ea7a0b72 edf12a9ae01f1d3cdbac12 c75c52bbf3 2c85773aff82b4c70617c3 93cef0360e 7d713ad7d524994af94b6 ac520836520 5af5e1a7c6c85c4f9b7902 5ce29af678 50c769ba556f762b00cc61 9808c64ee1 0c03fe7e2a93ec1990b43 8ee8356e97a 98bcc18fa97dc008a71843 510e7b0424 2d5bcf87e8dc16d7d6fc1a b0a932624f 572f82df56983d39b94595 a2f257e026		



Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
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13dcc648f4b3fb9cd56db7  
843b6dab73  
347660

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
PLATI	Platinum Tier I System	B2024-0212		NA	NA	apiCtvs_Ctvs	NA	ylzb6vWJaZ2cScshXEwA	NA	
				NA	NA	apiMgmt_Alerts	NA	Fd9ZiffuM2OWICPRxVDS		
				NA	NA	apiMgmt_Licensing	NA	7NE=		
				NA	NA	apiMgmt_MTDOJ_LicensingWiper	NA	mV3ytXTGPDhNai0MxRX		
				NA	NA	apiMgmt_MTDOJ_Reporting	NA	aPIFsMTL025MzQU2nsC		
				NA	NA	apiMgmt_MTSettings	NA	nQWEk=		
				NA	NA	vapiMgmt_PeopleSmsStatus	NA	MlfYqI0DbwBvwJ9zzhiWb		
				NA	NA	apiMgmt_SmibDetail	NA	/btjB0U/nArkpzPg91D3x8		
				NA	NA	apiMgmt_SmibFirmware	NA	=		
				NA	NA	apiMgmt_SmibNotifications	NA	gqy16adBICOPVPcQPdz7		
				NA	NA	apiMgmt_SmibPolls	NA	WYWZHC8gleosikC34FZ		
				NA	NA	apiMgmt_SmibSasHealth	NA	IsE=		
				NA	NA	apiMgmt_SmibSetInfo	NA	wQruya2p+eh6NMDe17p		
				NA	NA	apiMgmt_SmibsMonitor	NA	PQO7QgH6mqovunmjHh		
				NA	NA	apiMgmt_SmibTesting	NA	9IKJtg=		
				NA	NA	apiMgmt_Versioning	NA	ZkhOS2fYnd7nPRRSJPLI		
				NA	NA	apiMTDOJ_ValidateGoaVgmid	NA	rxOL3uHqbTG1ZAVvYhs		
				NA	NA	apiSmib_GeneralPoll	NA	KXCY=		
				NA	NA	apiSmib_Notify	NA	vWTLGILjxepQ8PsWNcE		
				NA	NA	apiSmib_SAS_PollObject	NA	MsBxDvR19mQnrehRgYb		
				NA	NA	generateDailyMTDOJ_Flat	NA	lj7+s=		
				NA	NA	generateDailyMTDOJ_Goa	NA	cn+42KGqcn3ZxQgaRYK		
				NA	NA	generateDailyMTDOJ_Sent	NA	Pth8g8HHBRaXkGlVib4Q		
				NA	NA	alerts.html	NA	HVzA=		
				NA	NA	application.html	NA	q1sTmNUGDBMW6fyPbf		
				NA	NA	common.js	NA	9x6djRbUJaJjaNB0N1jvB/		
				NA	NA	dark-style.css	NA	Wec=		
				NA	NA	errorPage.html	NA	i+eGRARsOWX46f2gbIKc		
				NA	NA	favicon.ico	NA	b1uDLS4RZH66/+ZX0CV		
				NA	NA	firmware.html	NA	cNVE=		
				NA	NA	licensing.html	NA	TAvW1yL9/uBoxDpXiZfGy		
				NA	NA	licensingEdit.html	NA	4n1ZjxAfsV64LpSTQwXF		
				NA	NA	monitor.html	NA	vl=		
				NA	NA	mtdojLicensingWiper.html	NA	PF3QTS3LaEKnz24MeM		
				NA	NA	mtreporting.html	NA	LtlejP36n0IW8MB5njYqjn		
				NA	NA	mtsettings.html	NA	H/g=		
				NA	NA	people.html	NA	KBLGThym2Oztj7abTqlsh		
				NA	NA	signin.html	NA	qfNcMDJpJQpSacqsFigD		
				NA	NA	sitesOverview.html	NA	bM=		
				NA	NA	smibdetail.html	NA	XkEAavTntDzqDZA/MPjJ		
NA	NA	smibnotifications.html	NA	9ltF2F3fNt/EhWl1ee2lyg						
NA	NA	smibpolls.html	NA	=						
NA	NA	smibs.html	NA	=						
NA	NA	smibsashealth.html	NA	Qpql6I5/4C4RJfEjAqbhld						
NA	NA	style.css	NA	GXCafE06F2RJHiiXiWic=						
NA	NA	usersettings.html	NA	d+rw+iilP7YtYHKWc+ecVt						
NA	NA	versioning.html	NA	ar5Vj9j3wbd89a9a5ra7A=						
NA	NA	Total Checksum	CHKSUM	zib6oJjxw/4m8OawVD9U						
				oif6h7Ib2/3vgZ0JDGhBKP						
				A=						
				kg4gnVH6JaXGPhIreOmf						
				3VmA8ha5tiRuqtl5spk0se						
				s=						
				INorQA9jBNM8hWrF+cs0						
				zIpmGMc2h/1ZUX+0sGIX						
				OHQ=						
				XpMGgaK6y+jlCeqA1Dw						

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
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EUQY7Yr/iCqPnt+JRofgx  
 UIQ=  
 OP/yjHvCoHHSdJWoYzh  
 eyb4FwBe1eBA9M70PS1  
 FPO4k=  
 zvWRGpwS9uxGaJNIBR6  
 XIFCIFZGKSbHuAgUdnJt  
 pCHY=  
 YbqrOEoKtihzQrhNpEaxu  
 dYfP4HGUswftQBZDpM5  
 PZQ=  
 f706d6abc110f9b61ce8e1  
 6c7bcdd9ee\  
 6bcd403f98007bc62fb527  
 6b1b2c1ae3\  
 16161732d459e0245454f  
 77fe093139d\  
 b6f7049f34c15710c8fd4a  
 74e12b399e\  
 3763eb61be46ed50146e2  
 af531a3416d\  
 d8824e4a12a3dd4da6683  
 578e8e6cc47\  
 a66219149fe26a8999af9a  
 5e66bd9c67\  
 30701db6d4289d9d9e84f  
 e93b69029de\  
 70f2824fa85eb7c1fe7c09  
 6410fa543e\  
 bbe9522e5f07ffa532e4a  
 8ea97f9946\  
 2755bf4c6ec114d46474a  
 a5da2104821\  
 dd0f31cfc10f5cbc714831a  
 ec116363e\  
 10c45266ab790059c858b  
 4341f9ccf7d\  
 6a547f9e0463e61f7f31f74  
 3ea7a0b72\  
 edf12a9ae01f1d3cdbac12  
 c75c52bbf3\  
 2c85773aff82b4c70617c3  
 93cef0360e\  
 ee1a4a9568a139a5ef2e2  
 09c403384a4\  
 5af5e1a7c6c85c4f9b7902  
 5ce29af678\  
 50c769ba556f762b00cc61  
 9808c64ee1\  
 6af11b327ead6bc1f38dc5  
 26ea3619ec\  
 98bcc18fa97dc008a71843  
 510e7b0424\  
 2d5bcf87e8dc16d7d6fc1a  
 b0a932624f\  
 572f82df56983d39b94595

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
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a2f257e026\  
13dcc648f4b3fb9cd56db7  
843b6dab73\  
347516

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Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
PLATI	Platinum Tier I System	B2024-0805		NA	NA	apiMgmt_Alerts	NA	mV3ytXTGPDhNai0MxRX	NA	
				NA	NA	apiMgmt_Licensing	NA	aPIFsmTL025MzQU2nsC		
				NA	NA	apiMgmt_MTDOJ_LicensingWiper	NA	nQWEk		
				NA	NA	apiMgmt_MTDOJ_Reporting	NA	MlfYqI0DbwBvwJ9zzhiWb		
				NA	NA	apiMgmt_MTSettings	NA	/btjB0U/nArkpzPg91D3x8		
				NA	NA	apiMgmt_PeopleSmsStatus	NA	gqy16adBICOPVPcQPdz7		
				NA	NA	apiMgmt_SmibDetail	NA	WYWZHC8gleosilkC34FZ		
				NA	NA	apiMgmt_SmibFirmware	NA	IsE		
				NA	NA	apiMgmt_SmibNotifications	NA	wQruya2p+eh6NMDDe17p		
				NA	NA	apiMgmt_SmibPolls	NA	PQO7QgH6mqovunmjHh		
				NA	NA	apiMgmt_SmibSasHealth	NA	9KJTg		
				NA	NA	apiMgmt_SmibSetInfo	NA	ZkhOS2fYnd7nPRRSJPLI		
				NA	NA	apiMgmt_SmibsMonitor	NA	rxOL3uHqbTG1ZAVvYhs		
				NA	NA	apiMgmt_SmibTesting	NA	KXCY		
				NA	NA	apiMgmt_Versioning	NA	vWTLGILjxepQ8PsWNcE		
				NA	NA	apiMTDOJ_ValidateGoaVgmid	NA	MsBxDvR19mQnrehRgYb		
				NA	NA	apiSmib_GeneralPoll	NA	lj7+s		
				NA	NA	apiSmib_Notify	NA	cn+42KGqcn3ZxQgaRYK		
				NA	NA	apiSmib_SAS_PollObject	NA	Pth8g8HHBRaXkGlVib4Q		
				NA	NA	apiSmib_SignedUrlV2	NA	HVzA		
				NA	NA	generateDailyMTDOJ_Flat	NA	q1sTmNUGDBMW6fyPbf		
				NA	NA	generateDailyMTDOJ_Goa	NA	9x6djRbUJadjaNB0N1jvB/		
				NA	NA	generateDailyMTDOJ_Sent	NA	Wec		
				NA	NA	alerts.html	NA	i+eGRARsOWX46f2gbIKc		
				NA	NA	application.html	NA	b1uDLS4RZH66/+ZX0CV		
				NA	NA	common.js	NA	cNVE		
				NA	NA	dark-style.css	NA	TAvW1yL9/uBoxDpXiZfGy		
				NA	NA	errorPage.html	NA	4n1ZjxAfsV64LpSTQwXF		
				NA	NA	favicon.ico	NA	vl		
				NA	NA	firmware.html	NA	PF3QTS3LaEKnz24MeM		
				NA	NA	licensing.html	NA	LtlejP36n0IW8MB5njYqjn		
				NA	NA	licensingEdit.html	NA	H/g		
				NA	NA	monitor.html	NA	KBLGThym2Oztj7abTqlsh		
				NA	NA	mtdojLicensingWiper.html	NA	qfNcMDJpJQpSacqsFigD		
				NA	NA	mtreporting.html	NA	bM		
				NA	NA	mtsettings.html	NA	Duw088CxLXkBfGRcT4za		
				NA	NA	people.html	NA	yz//1ISPpPtY4F2X4P0TZ		
				NA	NA	signin.html	NA	Kw		
				NA	NA	sitesOverview.html	NA	QppqI6I5/4C4RjflEjAqbhld		
				NA	NA	smibdetail.html	NA	GXCaFe06F2RJHiiXiWic		
				NA	NA	smibnotifications.html	NA	d+rw+lilP7YtYHKWc+ecVt		
				NA	NA	smibpolls.html	NA	ar5Vj9j3wbd89a9a5ra7A		
				NA	NA	smibs.html	NA	zib6oJjxw/4m8OawVD9U		
				NA	NA	smibsashealth.html	NA	oif6h7Ib2/3vgZ0JDGhBKP		
				NA	NA	style.css	NA	A		
				NA	NA	usersettings.html	NA	XKzSvW5ApAgG9V+2XM		
				NA	NA	versioning.html	NA	LxZXvWY28aWP52OmaO		
				NA	NA	NA	CHKSUM	31cWFNM		
								INorQA9jBNM8hWrF+cs0		
								zlpmGMc2h/1ZUX+0sGIX		
								OHQ		
								JQX17/fhiVNEq403RsLpA		
								5XoGECzLajwt32QmbDA		
								Dlw		
								Kdnx7AUj6SUuEyfQaW4y		
								e3a3XIX/jdaUoexlxwP+xB		

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
								A OP/yjHvCoHHSdJWoYzh eyb4FwBe1eBA9M70PS1 FPO4k zvWRGpwS9uxGaJNIBR6 XIFCIFZGKSbHuAgUdnJt pCHY YbqrOEoKtihzQrhNpEaxu dYfP4HGUsfwtQBZDpM5 PZQ f706d6abc110f9b61ce8e1 6c7bccdd9ee 6bcd403f98007bc62fb527 6b1b2c1ae3 8dacc1c6747bb8551011 55dcd3acf0c bf7049f34c15710c8fd4a 74e12b399e 3763eb61be46ed50146e2 af531a3416d d8824e4a12a3dd4da6683 578e8e6cc47 a66219149fe26a8999af9a 5e66bd9c67 30701db6d4289d9d9e84f e93b69029de 70f2824fa85eb7c1fe7c09 6410fa543e bbe9522e5f07affa532e4a 8ea97f9946 2755bf4c6ec114d46474a a5da2104821 dd0f31cfc10f5cbc714831a ec116363e 10c45266ab790059c858b 4341f9ccf7d 6a547f9e0463e61f7f31f74 3ea7a0b72 edf12a9ae01f1d3cdbac12 c75c52bbf3 2c85773aff82b4c70617c3 93cef0360e ee1a4a9568a139a5ef2e2 09c403384a4 5af5e1a7c6c85c4f9b7902 5ce29af678 50c769ba556f762b00cc61 9808c64ee1 3a5d19869a0510954bc8e f60db1cc768 98bcc18fa97dc008a71843 510e7b0424 2d5bcf87e8dc16d7d6fc1a b0a932624f 572f82df56983d39b94595 a2f257e026		

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
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13dcc648f4b3fb9cd56db7  
843b6dab73  
355790

PROFE	Professional Gaming Tier 1 System	1.0.2412.0201		HRDDR V	NA	Machinemanager.exe Qss.VgmMonitoringSystem.Backoffice.exe Qss.VgmMonitoringSystem.Backoffice.TierOn e.Dat.dll	CRC CRC CRC	F6ED 119B E099	NA	
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REWAR	Rewards Site Controller Pi Rewards Ubuntu Site Controller	2.0.27		HRDDR V	NA	Site Controller	CRC	79EC	NA	
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REWAR	Rewards Ubuntu Site Controller Rewards Site Controller Pi	2.0.26		HRDDR V	NA	Site Controller	CRC	1304	NA	
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**Approved BIOS and Operating Systems**

EPIC	E2 EPIC 1000 EPIC 2000	S435X022_10		FLASH	NA	BIOS	GI4000	8F31-3506	NA	
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EPIC	EPIC 1000	S4101104 (V8.00.14)		FLASH	NA	ROM 1	MT2GI3	4U7U-7CU9	NA	
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FLEET	FTW-04	Main X024		FLASH	NA	S435 Mainboard Riser	LT-400 (SI-300)	9UA8-4F89	NA	
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FLEET	FTWCK01 FTWSLBB02 FTWSLCK02 FTWBB02 FTWSLCK03 FTWSLBB02 FTWSLCK02 FTWSLCK03 FTWBB02 FTWCK01 FTWBB02	1161105.F02		FLASH	NA	U6	MT2GI3	6432-FHUF	NA	
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FLEET	FTWCK01 FTWSLBB02 FTWSLCK02 FTWBB02 FTWSLCK03 FTWSLBB02 FTWSLCK02 FTWSLCK03 FTWBB02 FTWCK01 FTWBB02	FGSv203		FLASH	NA	U6	MT2GI3	483A	NA	
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Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
FLEET	FTWCK01 FTWSLBB02 FTWSLCK02 FTWBB02 FTWSLCK03 FTWSLBB02 FTWSLCK02 FTWSLCK03 FTWBB02 FTWCK01 FTWBB02	Urv 2.1.9.8.131		EPROM EPROM EPROM EPROM	NA NA NA NA	M1 M2 M3 M4	MT2GI3 MT2GI3 MT2GI3 MT2GI3	C4A4 22A1 977A 15HA	NA	
FLEET	FTWSLCK02 FTWRSU FTWSLBB02 FTWSLBB02 FTWSLCK02 FTWCK01 FTWSLCK03 FTWBB02 FTWSLCK03 FTWCK01 FTWBB02	S4101106.IGL		FLASH	NA	U6	MT2GI3	68F5-PH81	NA	
GRAND	PVUR20 GST22 GST22M	C7051107		FLASH	NA	U40	MT2GI3	8AU6-0U2U	NA	
GTECH	VU SLANT G VU S PRODIGI VU UNIFIED G Vu Slant VU SLANT I PRODIGI VU PRODIGI VU UNIF I Prodigi Vu Unified PRODIGI VU G	CB5E 1.21		FLASH	NA	NA	SI-500	F256-280U	NA	
GTECH	VU SLANT G VU S PRODIGI VU UNIFIED G Vu Slant VU SLANT I PRODIGI VU PRODIGI VU UNIF I Prodigi Vu Unified PRODIGI VU G	CB5E 2.01		FLASH	NA	CN11	GI4000	38AC-1AUC	NA	
SPIEL	PS5 PS-PLUS PS5-ST PS-PLUS-ST	BIOS V2.2.2		EPROM	NA	IC16	CRC	29EA	NA	



Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
SUMMI	SD-BT18DS SD-BT19CT SD-BT15CSA SD-BT17US SG 4000GT SD-BT19CC SG 3000GT SG 3000 SD-TS15DI SD-BT19CV SG 4000	TP0214		EPROM	NA	U8	MT2GI3	8A5A	NA	
SUMMI	SG 3000 SG 4000 SG 3000GT SG 4000GT	SB0214		EPROM	NA	U8	MT2GI3	7CF1	NA	
SUMMI	SG 4000 SG 3000 SG 4000GT SG 3000GT	LT0214		EPROM	NA	U8	MT2GI3	6929	NA	

### Approved Bill Acceptor Firmware

Innovative Technology	NV200	USD33G31 0035	NA	NA	NA	NA	NA	NA	NA	
JCM	I-PRO-101-SS (IGT)	JPRUSA 024 V2.00-10	NA	NA	NA	NA	NA	NA	NA	
JCM	I-PRO-101-SU (IGT)		NA	NA	NA	NA	NA	NA	NA	
JCM	iVIZION-100-SS/SU	ID 003 USA V2.80-42	NA	NA	NA	NA	NA	NA	NA	
JCM	UBA (Trestle)	ID003_28452	NA	NA	NA	NA	NA	NA	NA	
JCM	UBA-10 IGT(62546090)	U10 V1.44-14(024)	NA	NA	NA	NA	NA	NA	NA	
JCM	UBA-10 IGT(62546090W)	U10 V1.44-14(024)	NA	NA	NA	NA	NA	NA	NA	
JCM	UBA-10-SS	U10 V1.44-12 (003) U10 V.1.71-16 (003) UBA10/11 V2.06-21 (003) U10 V.1.92-20 (003) 2.51-49 2.30-43 UBA 2.71-51	NA	NA	NA	NA	NA	NA	NA	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
JCM	UBA-10-SS (AGT)	UBA 2.71-51		NA	NA	NA	NA	NA	NA	
JCM	UBA-10-SS (AIN)	U10 V2.78-51 ID003 UBA10-11 V2.82-52 UBA-10 V2.83-52		NA	NA	NA	NA	NA	NA	
JCM	UBA-10-SS (Fortunet/Summit)	U10 2.78-51_ID003		NA	NA	NA	NA	NA	NA	
JCM	UBA-10-SS (FTW)	UBA 2.71-51		NA	NA	NA	NA	NA	NA	
JCM	UBA-10-SS (GVG)	U10 2.78-51_ID003		NA	NA	NA	NA	NA	NA	
JCM	UBA-10-SS IGT(62545490)	U10 V1.44-14(024)		NA	NA	NA	NA	NA	NA	
JCM	UBA-14-SS (GVG)	UBA-14 ID003-03 V206-21 V2.08-66 2.51-36 U14 2.78-39_ID003 U24 2.78-73_ID0G8 UBA14-24 SS-SU 28380-ID0G8-US A		NA	NA	NA	NA	NA	NA	
JCM	UBA-14-SS (IGT)	ID0G8-01 V2.82-74		NA	NA	NA	NA	NA	NA	
JCM	UBA-14-SS IGT 62546300	U14 (IGT)024 V1.48-22 U14(IGT)024 V1.76-24		NA	NA	NA	NA	NA	NA	
JCM	UBA-14-SS IGT 62546301	U14 (IGT)024 V1.48-22 U14(IGT)024 V1.76-24		NA	NA	NA	NA	NA	NA	
JCM	UBA-14-SS IGT 62546701 (Smrt bx)	U14 (IGT)024 V1.48-22 U14(IGT)024 V1.76-24		NA	NA	NA	NA	NA	NA	
JCM	UBA-14-SS IGT 62575190 (Smrt bx)	U14 (IGT)024 V1.48-22 U14(IGT)024 V1.76-24		NA	NA	NA	NA	NA	NA	
JCM	UBA-24-SU (Epic)	2.78.73 (Epic)		NA	NA	NA	NA	NA	NA	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
JCM	UBA-24-SU (GVG)	UBA24 IDG8-01 v1.76-63 UBA24 ID0G8-01 v1.95-65 UBA24 ID0G8-01 v2.06-66 V2.08-66 2.51-72 U24 2.78-73_ID0G8 UBA14-24 SS-SU 28380-ID0G8-US A	NA		NA	NA	NA	NA	NA	
JCM	UBA-24-SU (IGT - 62577290 Rev A1)	UX4USA 028 V2.06-18 UX4USA 028 V2.71-25 UXUSA 024 V2.78-36 UXUSA 028 V2.78-25 UX4USA 024 V2.82-37 UX4USA 028 V2.83-25 2.83-37	NA		NA	NA	NA	NA	NA	
JCM	UBA-24-SU (RMI)	U(USA)-24-SS ID003-03V278-39 03V283-40	NA		NA	NA	NA	NA	NA	
JCM	UBA-24-SU IGT 62548790	UX4USA 024 V1.92-27 UX4USA 024 V2.06-28 UX4USA 024 V2.51-34 UX4USA 024 V2.71-36	NA		NA	NA	NA	NA	NA	
JCM	UBA-24-SU IGT 62577290	UX4USA 024 V1.92-27 UX4USA 024 V2.06-28 UX4USA 024 V2.51-34 UX4USA 024 V2.71-36	NA		NA	NA	NA	NA	NA	
JCM	UBA-510-SS (GVG)	UBA-500-SS ID0G8 2.23-05 UBA-500-510-SS 23607 IDOG8	NA		NA	NA	NA	NA	NA	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
JCM	UBA-510-SS (RMI)	U(USA)500-SS ID003-05V155-29		NA	NA	NA	NA	NA	NA	
JCM	WBA-12-SS	W12 V3.63-30i (003) W12 V3.75 32i (003) W12 V3.75 -34 (024) W12USA 024 V3.80-34 3.80-32i ID-03 3.80-32i ID-003 3.83-42i		NA	NA	NA	NA	NA	NA	
JCM	WBA-13-SS	W13 V 3.63-30i (003) W13 V3.75 32i (003) 3.80-32i ID-03 3.83-42i		NA	NA	NA	NA	NA	NA	
MARS	3800 Series	3xx US 542		NA	NA	NA	NA	NA	NA	
MARS	AE 2831-D7E	v. 410		NA	NA	NA	NA	NA	NA	
MARS	AE2831 D7	V 3.0 3.57		NA	NA	NA	NA	NA	NA	
MARS	sc6602	66Y1160198220- USD-US 198 Flash		NA	NA	NA	NA	NA	NA	
MARS	SC6607	66Y520198223		NA	NA	NA	NA	NA	NA	
MARS	SC6617	66B250032232 66B290197211 66B310198220 66Y520198223		NA	NA	NA	NA	NA	NA	
MARS	SCN6602U (IGT)	6NG504008407 286222508 520089411 286222504 520080407 (IGT)		NA	NA	NA	NA	NA	NA	
MARS	SCN6607	6NY320008222 6NY350008323 6NY5500008409		NA	NA	NA	NA	NA	NA	
MARS	SCN6617	6NY320008222 6NY350008323 6NY5500008409		NA	NA	NA	NA	NA	NA	

Manuf.	Model	Program ID	GAT	Media Type	Media Size	Media Location	Sig. Type	Sig. Code	Min. Return	Obsolete
MARS	SCN6617	6NY40008400 6NY57008411 6NY57008411-P ItBZL		NA	NA	NA	NA	NA	NA	
MEI	MEI SC Advance (Trestle)	6NY57008411.x cf		NA	NA	NA	NA	NA	NA	
MEI	scn6608G (down-stacker)	6NG402008404 UBA14-24 SS-SU 28380-ID0G8-US A		NA	NA	NA	NA	NA	NA	
MEI	scn6618G (up-stacker)	6NG402008404 UBA14-24 SS-SU 28380-ID0G8-US A		NA	NA	NA	NA	NA	NA	