



SERVICE BULLETIN

Product: CRT MONITOR

Bulletin No.: MON03-002 (03-C/M-E003)

Model: AN17L* (S/M 753S)
2002

Bulletin Date: JANUARY 23,

ECN Date: 13.Jan, 2003

SUBJECT: Countermeasure for changes in screen size due to poor regulation

Background: AN17LS monitor may experience changes in screen size when opening and closing programs or going from white to black video. Usually changing range is minimal (less than 1.0mm).

Cause: Regulation feedback circuit mismatching.

Solution: Refer to the parts list shown on page 2 of this bulletin.
Applied Date: January.2003

CDT	SDI DFX		TSB M/N CDT		ORION CDT		JOUNGHWHA CDT	
Loc	Before Change	After Change	Before Change	After Change	Before Change	After Change	Before Change	After Change
R510	2001-000273 R-CARBON; 100KOHM,5%,1/8 W, AA,TP,1.8X3.2MM	2001-000435 R-CARBON; 1MOHM,5%,1/8W, AA,TP,1.8X3.2M M	2001-000273 R-CARBON; 100KOHM,5%,1/8 W AA,TP,1.8X3.2M M	2001-000435 R-CARBON; 1MOHM, 5%,1/8W, AA, TP,1.8X3.2MM	2001-000273 R-CARBON; 100KOHM,5%,1/8 w AA,TP,1.8X3.2M M	2001-000435 R-CARBON; 1MOHM, 5%,1/8W, AA, TP,1.8X3.2MM	2001-000273 R-CARBON; 100KOHM,5%,1/8 W, AA,TP,1.8X3.2MM	2001-000435 R-CARBON; 1MOHM, 5%,1/8W, AA, TP,1.8X3.2MM
R500	2001-000435 R-CARBON; 1MOHM, 5%, 1/8W, AA, TP,1.8X3.2MM	2001-000548 R-CARBON; 270KOHM,5%,1/8 w AA,TP,1.8X3.2M M	2001-000435 R-CARBON; 1MOHM, 5%, 1/8W, AA, TP,1.8X3.2MM	2001-000548 R-CARBON; 270KOHM,5%,1/8w AA,TP,1.8X3.2MM	2001-000435 R-CARBON; 1MOHM, 5%, 1/8W, AA, TP,1.8X3.2MM	2001-000548 R-CARBON; 270KOHM,5%,1/8 w AA,TP,1.8X3.2M M	2001-000435 R-CARBON; 1MOHM, 5%, 1/8W, AA, TP, 1 .8X3.2MM	2001-000548 R-CARBON; 270KOHM,5%,1/8 w AA,TP,1.8X3.2M M
C541	2301-000004 C-FILM, PEF; 2.2Nf, 5%, 100v, TP,5X10X2. 5	2301-000106 C-FILM, PEF; 1.5Nf, 5%, 100V, TP, 10. 5X12. 5	2301-000004 C- FILM, PEF; 2.2nF, 5%, 100V, TP, 5.5X10	2301-000106 C-FILM, PEF; 1.5Nf, 5%, 100V, TP, 10. 5X12. 5	2301-000004 C- FILM, PEF; 2.2nF, 5%, 100V, TP, 5.5X10	2301-000106 C-FILM, PEF; 1.5Nf, 5%, 100V, TP, 10. 5X12. 5	2301-000004 C- FILM, PEF; 2.2nF, 5%, 100V, TP, 5.5X10	2301-000106 C-FILM, PEF; 1.5Nf, 5%, 100V, TP, 10. 5X12. 5
R461	2004-000298 RMETAL; 130Kohm,1%,1/4W , AA,TP,2.4x6.4m	2004-000604 R-METAL; 240Kohm,1%,1/4 W, AA,TP,2.4x6.4m	2004-000515 R-METAL; 200Kohm,1%,1/4W , AA,TP,2.4x6.4m	2004-000643 R-METAL; 270Kohm,1%,1/4W, AA,TP,2.4x6.4m	2004-000298 R-METAL; 130Kohm,1%,1/4 W, AA,TP,2.4x6.4m	2004-000604 R-METAL; 240Kohm,1%,1/4 W, AA,TP,2.4x6.4m	2004-000515 R-METAL; 200Kohm,1%,1/4W, AA,TP,2.4x6.4m	2004-000643 R-METAL; 270Kohm,1%,1/4 W, AA,TP,2.4x6.4m
R455	2004-001230 R-METAL; 75Kohm,1%,1/4W, AA,TP,2.4x6.4mm	2004-001099 R-METAL; 56Kohm,1%,1/4W, AA,TP,2.4x6.4mm	2004-000825 R-METAL; 36Kohm,1%,1/4W, AB,TP,2.4x6.4mm	2004-001099 R-METAL; 56Kohm,1%,1/4W, AA,TP,2.4x6.4mm			2004-001230 R-METAL; 75Kohm,1%,1/4W, AA,TP,2.4x6.4mm	2004-001349 R-METAL; 91Kohm,1%,1/4W, AA,TP,2.4x6.4mm
R328			2001-000010 R-CARBON; 68KOHM,5%,1/8W , AA,TP,1.8X3.2M M	2001-000786 R-CARBON; 47KOHM,5%,1/8W, AA,TP,1.8X3.2MM	2001-000908 R-CARBON; 62KOHM,5%,1/8 W, AA,TP,1.8X3.2M M	2001-000837 R-CARBON; 51KOHM,5%,1/8 W, AA,TP,1.8X3.2M M	2001-000011 R-CARBON 75KOHM,5%,1/8 AA,TP,1.8X3.2MM	2001-000908 R-CARBON; 62KOHM,5%,1/8W , AA,TP,1.8X3.2M M
R219							2001-000290 R-CARBON; 10KOHM,5%,1/8W, AA,TP,1.8X3.2M	Delete
JP13							None	BH39-40305U CBFHARNES; 52MM,AWG22 (0.6PI),-,-,AWG22

