



Display

Video Products Technical Bulletin 30-2003-100

DATE: **March 24, 2003**

SUBJECT: **PARTS REGISTRATION—CRT; NEW CRT
REQUIRES "A" BOARD WITH SUFFIX -B**

MODEL: ***PVM-14N5A***
PVM-14N5A/1
PVM-14N5E
PVM-14N5E/1
PVM-14N5U
PVM-14N6A
PVM-14N6A/1
PVM-14N6E
PVM-14N6E/1
PVM-14N6U
SSM-14N5A
SSM-14N5A/1
SSM-14N5E
SSM-14N5E/1
SSM-14N5U

SERIAL NO:

PVM-14N5A 6,000,001-6,000,878
PVM-14N5A/1 6,000,879-6,001,895
PVM-14N5E 6,000,001-6,014,248
PVM-14N5E/1 6,014,249-6,024,480
PVM-14N5U 6,000,001-6,032,552
PVM-14N6A 6,000,001-6,000,315
PVM-14N6A/1 6,000,316-6,000,675
PVM-14N6E 6,000,001-6,013,807
PVM-14N6E/1 6,013,808-6,030,000
PVM-14N6U 6,000,001-6,017,833
SSM-14N5A 6,000,001-6,000,884
SSM-14N5A/1 6,000,885-6,001,521
SSM-14N5E 6,000,001-6,015,253
SSM-14N5E/1 6,015,254-6,026,959
SSM-14N5U 6,000,001-6,030,216

Italicized information in green applies to customers outside the United States.

DESCRIPTION

A new CRT is now available:

Former CRT		New CRT
14MG_MIZ	→	14MG_SDS
8-738-343-05		8-738-363-05

COMPATIBILITY

New CRT

When using the new CRT, a new A board with suffix -B is required for brightness compatibility. (See Table 1.)

Table 1

Model	A Board	
	Former Part No.	New Part No.
PVM-14N6U	A-1298-615-A	A-1298-615-B
PVM-14N6E	A-1299-369-A	A-1299-369-B
PVM-14N6A	A-1298-615-A	A-1298-615-B
PVM-14N5U	A-1298-614-A	A-1298-614-B
PVM-14N5E	A-1299-370-A	A-1299-370-B
PVM-14N5A	A-1298-614-A	A-1298-614-B
SSM-14N5U	A-1298-623-A	A-1298-623-B
SSM-14N5E	A-1299-373-A	A-1299-373-B
SSM-14N5A	A-1298-623-A	A-1298-623-B

Former CRT

When using the former CRT with a new A board:

Replace R326 (side B, zone H-5) on the A board with a new 3.9 kΩ resistor (1-247-845-31).

DPM003-007