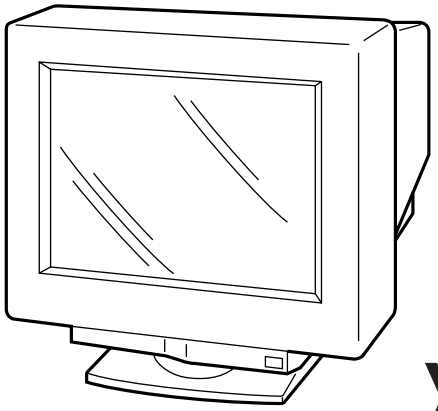
CPD-110GS/110EST

SERVICE MANUAL

REVISED



CPD-110GS

US Model

Canadian Model

Chassis No. SCC-L27A-A

CPD-110EST

AEP Model

Chassis No. SCC-L27B-A

X-110 CHASSIS

SPECIFICATIONS

CRT	0.25 mm aperture grille pitch 15 inches measured diagonally 90-degree deflection
Viewable image size	Approx. 285 × 214 mm (w/h) (11 1/4 × 8 1/2 inches) 14.0" viewing image
Resolution	Horizontal: Max. 1280 dots Vertical: Max. 1024 lines
Standard image area	Approx. 270 × 202 mm (w/h) (10 3/4 × 8 inches)
Deflection frequency*	Horizontal: 30 to 70 kHz Vertical: 48 to 120 Hz
AC input voltage/current	100 to 240 V, 50 – 60 Hz, 1.6 – 0.8 A
Power consumption	Max. 105 W
Dimensions	Approx. 368 × 393 × 389 mm (w/h/d) (14 1/2 × 15 1/2 × 15 3/8 inches)
Mass	Approx. 14 kg (30 lb 14 oz)
Plug and Play	DDC1/DDC2B
Supplied accessories	See page 6

* Recommended horizontal and vertical timing condition
- Horizontal sync width should be more than 1.0 µsec.
- Horizontal blanking width should be more than 3.6 µsec.
- Vertical blanking width should be more than 500 µsec.

Design and specifications are subject to change without notice.

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