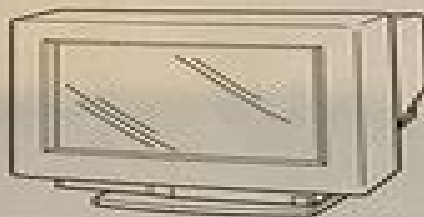


GDM-500PS/500PST

SERVICE MANUAL



GDM-500PS
US Model
Canadian Model
Chassis No. 500-L04E-A

GDM-500PST
AEP Model
Chassis No. 500-L04B-A

N3 CHASSIS

SPECIFICATIONS

Picture tube	0.25 x 0.27 mm aperture grille pitch 25 inches measured diagonally 90-degree deflection
Viewable image size	Approx. 400.0 x 300.2 mm (width) 15 7/8 x 12 inches 13.8" viewing image
Resolution	Horizontal: Max. 1600 dots Vertical: Max. 1200 lines
Standard image area	Approx. 368 x 291 mm (width) 14 5/8 x 11 3/8 inches 4"
Deflection frequency	Approx. 364 x 291 mm (width) 14 1/4 x 11 3/8 inches Horizontal: 30 to 100 kHz Vertical: 48 to 160 Hz
AC input voltage/current	100 to 240 V, 50 - 60 Hz, 2.0 - 1.0 A
Power consumption	Max. 160 W
Dimensions	498 x 505 x 474 mm (width) 19 5/8 x 20 x 18 7/8 inches
Mass	Approx. 3.5 kg (8 lb 5 oz)
Supplied accessories	See page 6

Design and specifications are subject to change without notice.

TRINITRON® COLOR GRAPHIC DISPLAY
SONY



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GE Video Cassette Recorder



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