

SyncMaster® 2/SyncMaster 3

14" Color Monitors - Models CVB4581/CVB4587



An adaptable, 14" multi-scan color monitor that is ideal for business graphics, desktop publishing, text-based applications, presentation graphics and graphical environments like Windows, GEM, and Presentation Manager. A black, non-glare screen and tight dot pitch keeps everything from graphics to text razor-sharp. The SyncMaster 2 and SyncMaster 3 are versatile enough for any desktop environment.

Super-VGA 1,024 x 768 resolution and unlimited color display bring graphics to life. Images appear bold and bright. Also supports 800 x 600 and 640 x 480 resolutions.

Fully VGA compatible, displays an unlimited choice of striking bold and pastel colors. Analog input compatible with all popular video standards, including 8514/A, Super-VGA and the IBM PS/2®.

A black, 14" non-glare screen reduces fatigue and enhances readability. Tight .31mm dot pitch in the SyncMaster 2 or .28mm dot pitch in the SyncMaster 3 keeps text clean and sharp.

Specifications

SyncMaster 2/SyncMaster 3

CRT 14" screen with 90-degree deflection, black matrix dot type,

medium-short persistence phosphor .31mm dot pitch (SyncMaster 2) .28mm dot pitch (SyncMaster 3)

Resolution Mode 1: 640 dots x 480 lines

Mode 2: 800 dots x 600 lines Mode 3: 1,024 dots x 768 lines

14.17" x 13.07" x 14.80" (W x H x D)

(360mm x 332mm x 376mm)

Display Format 80 columns x 25 rows (2,000 characters)

Display Area 9.44" x 7.09"

240mm x 180mm

Display Colors Any color

Compatibility 8514/A, Super-VGA, VGA

Scan Frequency Horizontal: 31.5/35.5KHz Vertical: 56/60/70/86.8Hz

Signal Input RGB Analog

Video Bandwidth 45MHz

Front Controls Power

Side Controls Contrast, Brightness

Power Input 120VAC, 60Hz

Power Consumption 80 Watts

Dimensions (With Stand)

 $(W \times H \times D)$

Weight (With Stand) 26.46 lbs. (12 kg.)

12-Month Warranty



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This device complies with FCC Class B.

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