

ViewSonic® G71f+B CRT Monitor

Graphic UltraBrite™ Series



UltraBrite enhances Internet and TV/DVD images.

The G71f+B, 17" (16.0" viewable) CRT monitor combines ViewSonic's award-winning PerfectFlat screen with UltraBrite technology to render brilliant, edge-to-edge images with rich vibrant colors. This CRT was developed for optimum display performance with multiple applications. Use the UltraBrite hot key to toggle between three brightness levels optimized for text and spreadsheet applications; graphics, gaming and Internet; or TV and DVD applications. Whether your tasks require razor-sharp text or vibrant, lifelike images, the G71f+B makes an excellent choice for all your needs.

- **UltraBrite 5X technology**

Up to 500 nits brightness for TV-like brightness levels. New UltraBrite CRT technology enables optimized viewing of video and graphics applications. Images come alive with rich, saturated color and vivid contrast. Precise definition and photo-realistic image quality boost 3-D video and professional graphics performance.

- **UltraBrite hot key**

Toggle through three brightness modes with a touch of a button.

- **PerfectFlat® screen**

Absolutely flat screen provides realistically proportioned, precise images with reduced reflection, image distortion and eye fatigue.

- **1280x1024 maximum resolution**

Displays a maximum resolution of 1280x1024; 1024x768 at 88Hz flicker-free refresh rate for easy-on-the-eyes viewing.

1280x1024 @ 68Hz
1024x768 @ 88Hz
800x600 @ 112Hz

- **One-touch auto-adjust function**

Size and position automatically adjust with the touch of a button, filling the screen at any resolution.

- **OnView® controls including ViewMatch® feature**

Screen adjustments are made via an on-screen menu using simple controls. This user-friendly control system easily adjusts image quality, size, position and geometry for optimal viewing.



ViewSonic®
See the difference.®

ViewSonic® G71f+B CRT Monitor



- **OSD lock function**

When activated, user-controlled OSD lock prevents changes to monitor settings, maintaining an optimized image.

- **ARAG® screen treatment**

This anti-reflection, anti-glare screen treatment maintains the highest image quality.

- **TCO'95 and ENERGY STAR® certified**

- **ViewSonic Wizard**

This software provides user-friendly installation.

- **Plug & Play†**

- **PC and Mac® compatible**

- **Three-year limited warranty**

- **Turn your CRT into a high-resolution TV**

Hook up favorite extras like a DVD, gaming console, VCR or digital camera with ViewSonic's video processors.



17.0" (16.0" VIEWABLE) PERFECTFLAT® ULTRABRITE™ CRT COLOR MONITOR

CRT	Type	17" (16.0" viewable) PerfectFlat CRT
	Pitch	0.25mm aperture grille
	Phosphor	RGB B22 medium/short persistence
	Glass Surface	Tint: TM~38%, anti-reflection, anti-static coating
INPUT SIGNAL	Video	RGB analog (75 ohms, 0.7 Vp-p)
	Sync	H/V separated (TTL), composite
	Frequency	f _h : 30~72kHz; f _v : 50~160Hz
COMPATIBILITY	PC	IBM compatible from VGA up to 1280x1024
	Mac®*	Power Mac™ G3/G4 from 640x480 to 1024x768
CONNECTOR	Signal	15-pin mini D-sub (high density)
	Power	3-pin plug (IEC320)
POWER	Voltage	AC 90~240VAC, 50~60Hz (+/-2)Hz
	Consumption	85W (typ)
CONTROLS	Basic	Power, 1, down, up, 2, UltraBrite™ toggle, one-touch auto adjust
	OnView®	Contrast, brightness, H. size, H. position, V. size, V. position, pincushion, pin balance, trapezoid, parallelogram, rotation, degauss, moiré reduction, ViewMeter®, language, ViewMatch® color, data recall and zoom
VIDEO INPUT	Bandwidth	125MHz
MISCONVERGENCE		0.25mm (max) at center 0.35mm (max) at corners
DISPLAY AREA (H x V)	Factory Setting	300mm x 225mm
	Maximum Scan	326mm x 250mm
OPERATING CONDITIONS	Temperature	32~104° F (0~40° C)
	Humidity	5~95% (non-condensing)
DIMENSIONS (W x H x D)	Physical	16.0" x 16.2" x 16.5"
WEIGHT	Net	39.6 lbs. (18.0 kgs.)
	Gross	44.0 lbs. (20.0 kgs.)
REGULATIONS		UL/cUL, ENERGY STAR®, FCC-B, ICES003, DHHS, TUV-S, CB, TUV/GS, TUV/Ergo, TCO'95, BSMI, CCC
POWER MANAGEMENT		Meets TCO'95 and ENERGY STAR® standards
WARRANTY		Three-year limited warranty on CRT, parts and labor.

ISO 9001



FM 40187

ISO 14001



EMS 40968

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.



ViewSonic®
See the difference.®