

Top multimedia performance with an invisible speaker design

Pure, clean lines and maximum performance. That's the concept behind the ViewSonic VX712. This 17" LCD oozes with ELEGANT SIMPLICITY to look marvellous in any home or office environment. Wide viewing angles and HIGH BRIGHTNESS AND CONTRAST ensure EXCELLENT IMAGE QUALITY, with a fast 8ms response time guaranteeing smooth, fluid motion to even the fastest films and games. The integrated speakers can be heard – but not seen – and analogue and digital inputs provide for good connectivity for multiple uses.

VX712

**17" XTREME LCD MONITOR
WITH 8MS ULTRA-FAST RESPONSE TIME**

It's not just a multimedia LCD. It's a ViewSonic.



ELEGANT DESIGN WITH MULTIMEDIA FEATURES

- > **ClearMotiv™ 8ms video response time**
Ultra-fast 8ms video response delivers broadcast-quality full motion video.
- > **Dynamic Structure™ technology**
Innovative liquid crystal composition and pixel matrix accelerates video response for seamless video and intense graphics.
- > **OptiSync® digital/analogue inputs expand your connectivity**
Multi-mode input technology supports both digital (DVI) and analogue (VGA) signals for ultimate compatibility and configuration flexibility.
- > **Multimedia enhanced**
Save workspace and enjoy rich stereo sound with invisible built-in stereo speakers.
- > **Stylish slim-bezel design**
Slim-bezel design ensures that the VX712 looks good no matter if it's on or off.
- > **Ultra-high brightness and contrast**
300 cd/m² brightness and 500:1 contrast levels deliver rich, crisp, detailed images.
- > **Full 17" viewable with 1280 x 1024 resolution**
- > **PC and Mac® compatible**



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic® 
the choice of professionals

VX712

17" XTREME LCD MONITOR WITH 8MS ULTRA-FAST RESPONSE TIME



LCD	Type	17" TN colour TFT active matrix SXGA LCD
	Display Area	33,8cm horizontal x 27.0cm vertical, 43.2cm diagonal
	Pixel Pitch	0.264mm
	Optimum Resolution	1280 x 1024
	Pixel Clock	135MHz
	Contrast Ratio	500:1 (typ.)
	Viewing Angle	140° horizontal, 130° vertical (at 10:1) 160° horizontal, 160° vertical (at 5:1)
	Response Time	8ms (off-on-off) (typ.)
	Colour Depth	16.2M colours (6-bit+2-bit FRC)
	Brightness	300cd/m ²
Panel Surface	Anti-glare (3H)	
VIDEO INPUT	Analogue	RGB analogue (0.7 Vp-p, 75 ohm)
	Digital	DVI-D (TMDS, 100 ohm)
	Frequency	F _H : 24 – 82kHz, F _V : 50 – 85Hz
	Synchronisation	H/V separate (TTL), composite, sync on green
COMPATIBILITY	PC	VGA up to 1280 x 1024 non-interlaced (max. 75Hz)
	Mac ^{®1}	Power Mac™ up to 1280 x 1024 non-interlaced (max. 75Hz)
CONNECTOR	Analogue	15-pin mini D-Sub (detachable cable)
	Digital	24-pin DVI-D (detachable cable)
	Audio	3.5mm stereo audio line-in
	Power	3-pin (CEE22)
AUDIO	Speakers	2 x 1 watt
POWER	Voltage	AC 100 – 240V, 50/60Hz (auto switch), internal power supply
	Consumption	35 watt (typ.), <1 watt in power save mode
ERGONOMICS	Tilt	Down 5°, Up 20°
CONTROLS	Basic	Power on/off, menu [1], up, down, select [2]
	OSD	Auto image adjust, contrast, brightness, input select (D-sub, DVI-D), colour adjust (sRGB, 9300K, 6500K, 5400K, user RGB), information (resolution, H/V frequency, pixel clock, model number, serial number, website), manual image adjust (H/V position, H size, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), OSD/power lock, memory recall
OPERATING CONDITIONS	Temperature	0°C to 40°C
	Humidity	20% to 90% (non-condensation)
DIMENSIONS	(W x H x D mm)	388 x 438 x 176 (with stand) 388 x 332 x 61 (without stand)
	WEIGHT	Net
REGULATIONS		TCO'99, NEMKO/GS ² , NEMKO/ERGO ³ , CE, CB, UL, cUL, FCC-B, ENERGY, NOM, ISO13406-2 (pixel failure class II), GOST-R, VCCI, BSMI, CCC, (PSB), (C-TICK), Argentina-S, Green Mark
POWER MANAGEMENT		Meets TCO'99 and ENERGY standards
SECURITY		Kensington® security port
WALL MOUNT		VESA FPMPI 100mm x 100mm
PACKAGE CONTENT		LCD Monitor, power cable, 15-pin VGA video cable, audio cable, Quick Start Guide, ViewSonic Wizard CD-ROM (User Guide/drivers)
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm



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

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¹ May require optional Mac adapter. ² Equivalent to TÜV/GS. ³ Equivalent to TÜV/ERGO.

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