

VA2026w

**20" WIDESCREEN LCD
MONITOR VA SERIES
WITH DIGITAL HDCP INPUT**

Get a wider view

The ViewSonic VA2026w 20" widescreen LCD lets you see more and helps to increase your efficiency. With its 16:10 aspect ratio and high 1680 x 1050 native resolution, you see more details, more information and you get a faster overview. View two full-size documents side-by-side or work in multiple applications simultaneously. The ultra-high contrast ratio of 2000:1, 300cd/m² brightness and ClearMotiv™ fast video response time provide extremely clear text, images and videos with life-like colour reproduction. For best possible signal connections the VA2026w offers digital (with HDCP) and analogue inputs. This stylish LCD is the feature-rich, affordable upgrade for your office and home.

It's not just another digital widescreen LCD. It's a ViewSonic.



ADVANCED FEATURES, AFFORDABLY PRICED

- > **2000:1 Dynamic Contrast Ratio**
Provides for darker black levels and better overall front-of-screen performance.
- > **Super fast 5ms video response delivers superior picture clarity**
- > **Full 20" viewable widescreen**
Displays a full, flat 20" viewable widescreen area with crisp detail and fully saturated colour.
- > **1680 x 1050 native resolution**
Incredible image detail for sharp text and graphics.
- > **OptiSync® multiple analogue/digital inputs**
Multi-mode input technology supports both digital (DVI-HDCP) and analogue (VGA) signals for ultimate compatibility and configuration flexibility.
- > **Stylish slim-bezel design**
An ultra-thin bezel lets you see more without taking up valuable desktop real estate.
- > **Ultra-wide viewing angles extend your view**
- > **OnView® controls for superior screen adjustability**
- > **Windows Vista approved**
- > **ViewSonic Wizard included**
User-friendly Wizard software automates the setup process to deliver optimized screen performance.
- > **PC and Mac® compatible**
- > **TCO'03 and ENERGY STAR® qualified**



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic®
See the difference™ 

VA2026w

20" WIDESCREEN LCD MONITOR VA SERIES WITH DIGITAL HDCP INPUT



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

LCD	Type	20" Wide TN colour TFT active matrix WSXGA+ LCD	
	Display Area	43.3cm horizontal x 27.1cm vertical, 51.1cm diagonal	
	Pixel Pitch	0.258mm	
	Optimum Resolution	1680 x 1050@60Hz	
	Pixel Clock	135MHz	
	Contrast Ratio	1000:1 (typ.), 2000:1 (DCR, typ.)	
	Viewing Angle	170° horizontal, 160° vertical (at 10:1) 175° horizontal, 170° vertical (at 5:1)	
	Response Time	5ms (off-on-off) (typ.)	
	Colour Support	16.7M colours supported (6-bit+2-bit HI FRC)	
	Light Source	Long life, 40000 hours (min.)	
Brightness	300cd/m ²		
Panel Surface	Anti-glare (3H)		
VIDEO INPUT	Analogue	RGB analogue (0.7/1.0 Vp-p, 75 ohm)	
	Digital	DVI-D (HDCP enabled, TMDS, 100 ohm, DDC/CI)	
	Frequency	F _H : 24-82kHz, F _V : 50-75Hz	
	Synchronisation	H/V separate (TTL), composite, sync on green	
COMPATIBILITY	PC	VGA up to 1680 x 1050 non-interlaced	
	Mac ¹	Power Mac™ up to 1680 x 1050 non-interlaced	
CONNECTOR	Analogue	15-pin mini D-Sub (detachable cable)	
	Digital	24-pin DVI-D (detachable cable) (HDCP enabled)	
	Power	3-pin AC plug (CEE22)	
POWER	Voltage	AC 100-240V, 50/60Hz (auto switch), internal power supply	
	Consumption	38 watt (typ.), <1 watt in power save mode	
ERGONOMICS	Tilt	Down 5°, Up 20°	
CONTROLS	Basic	Power, menu [1], up, down, select [2]	
	OSD ²	Auto image adjust, contrast, brightness, input select (D-sub, DVI-D), ViewMatch® colour adjust (sRGB, 9300K, 6500K, 5400K, user RGB), information (resolution, H/V frequency, pixel clock, model number, serial number), manual image adjust (H/V position, H size, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), auto white balance, OSD/power lock, memory recall	
OPERATING CONDITIONS	Temperature	0°C-40°C	
	Humidity	20%-90% (non-condensation)	
DIMENSIONS	(W x H x D mm)	472 x 408 x 225 (with stand) 472 x 327 x 65 (without stand) 526 x 448 x 127 (packaging)	
	WEIGHT	Net	4.9kg (with stand)
		Gross	6.4kg
REGULATIONS		TCO'03, TÜV/GS, TÜV/ERGO, ISO 13406-2 (pixel failure class II), CE, CB, GOST-R, Hygienic (20 copies), UL, cUL, FCC-B (ICES), ICES-003B, NOM, SASO, ENERGY, ENERGY STAR, C-Tick, KTL/MIC, BSMI, PSB, MPR II, TÜV-S, CCC, VCCI, WEEE, RoHS	
POWER MANAGEMENT		TCO'03 and ENERGY STAR standards	
SECURITY		Kensington security port	
WALL MOUNT		VESA FDMI 100mm x 100mm	
PACKAGE CONTENT		LCD Monitor, power cable, 15-pin VGA video cable, Quick Start Guide, ViewSonic Wizard CD-ROM (User Guide/drivers) (multi-language)	
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm	

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¹ May require optional Mac adapter. ² Some features may not be available on all inputs.