

VG2021wm

**20" WIDESCREEN
GRAPHIC SERIES LCD**
WITH CLEARMOTIV™ 5MS BROADCAST
QUALITY VIDEO

Wide desktop for new potentials

The ViewSonic VG2021wm LCD monitor combines WIDESCREEN performance and elegant two-tone style. View two documents side-by-side, see bigger spreadsheets or work in two applications simultaneously for improved productivity. High 300cd/m² brightness and an ultra-high 800:1 contrast ratio produce bright, crisp, detailed images. Graphics professionals will love the FAST 5MS RESPONSE TIME that delivers blur-free, full-motion video. Built-in stereo speakers provide multimedia performance without desk clutter. VESA wall-mount compliance and integrated Kensington security port offer flexibility and safety for your investment. The elegantly designed VG2021wm widescreen is the ideal business LCD monitor.

It's not just a widescreen LCD monitor. It's a ViewSonic.



ELEGANTLY-DRESSED WIDE BUSINESS DISPLAYS

- > **Widescreen performance for business**
Improve productivity and performance with widescreen format. Display multiple pages, larger spreadsheets and more on a single screen.
- > **Stylish slim-bezel design**
Ultra-modern thin bezel design lets you see more without taking up valuable desktop real estate.
- > **High 300cd/m² brightness (typ.) and 800:1 contrast ratio (typ.)**
- > **ClearMotiv™ 5ms video response time**
Fast 5ms video response delivers broadcast-quality, full-motion video.
- > **Dynamic Structure™ technology**
Innovative liquid crystal composition and pixel matrix accelerate video response for seamless video and intense graphics.
- > **Multimedia enhanced**
Save workspace and enjoy rich stereo sound with two built-in speakers.
- > **Full 20" widescreen display with 1680 x 1050 resolution**
- > **VESA 100mm wall mount interface and Kensington® security port**
- > **TCO'03 and Energy Star® qualified**
- > **PC and Mac® compatible**



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic® 
the choice of professionals

VG2021wm

20" WIDESCREEN GRAPHIC SERIES LCD WITH CLERMOTIV™ 5MS BROADCAST QUALITY VIDEO



LCD	Type	20.1" 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	165MHz
	Contrast Ratio	800:1 (typ.)
	Viewing Angles	160° horizontal, 160° vertical (at 10:1) 170° horizontal, 170° vertical (at 5:1)
	Response Time	5ms (off-on-off) (typ.)
	Colour Support	16.7M colours (6-bit+Hi FRC)
	Light Source	Long life, 60000 hrs. (typ.)
	Brightness	300cd/m ²
	Panel Surface	Anti-glare (3H)
VIDEO INPUT	Analogue	RGB analogue (0.7/1.0 Vp-p, 75ohm)
	Frequency	F _H : 24–82kHz, F _V : 50–85Hz
	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)
	Audio	3.5mm stereo audio line-in
	Power	3-pin AC plug (CEE22)
AUDIO	Speakers	2 x 2 watt integrated stereo speakers
POWER	Voltage	AC 100–240V, 50/60Hz (auto switch), internal power supply
	Consumption	43 watt (typ.), <1 watt in power save mode
ERGONOMICS	Tilt	Down 5°, Up 20°
CONTROLS	Basic	Power, menu [1], up, down, select [2], mute
	OSD ²	Auto image adjust, contrast, brightness, audio adjust (volume, mute), ViewMatch® colour adjust (sRGB, 9300K, 7500K, 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 [7 options], resolution notice, OSD position, OSD timeout, OSD background), OSD/power lock, memory recall
OPERATING CONDITIONS	Temperature	0°C – 40°C
	Humidity	10% – 90% (non-condensation)
DIMENSIONS	W x H x D mm	493 x 455 x 205 (with stand) 493 x 388 x 70 (without stand) 565 x 520 x 170 (packaging)
WEIGHT	Net	6.8kg (with stand)
	Gross	7.8kg
REGULATIONS		TCO'03 TÜV/GS, TÜV/ERGO, ISO 13406-2 (pixel failure class II), CB, CE, GOST-R+Hygienic (20 copies), UL, cUL, FCC-B (ICES), NOM, SASO, Energy Star, C-Tick, KTL/MIC, BSMI, PSB, TÜV-S, MPR II, CCC, WEEE, RoHS
POWER MANAGEMENT		Meets TCO'03 and Energy Star standards
SECURITY		Kensington security port
WALL MOUNT		VESA FDMI 100mm x 100mm
PACKAGE CONTENTS		LCD Monitor, power cable, 15-pin VGA video cable, audio cable, Quick Start Guide, ViewSonic Wizard CD-ROM (User Guide/drivers) (multi-language)
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 Some features may not available on all inputs.

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