

VG2021m

20" MEDIA GRAPHICS
SERIES LCD MONITOR

Elite multimedia display

ViewSonic's VG2021m 20" sleek two-tone LCD is your top choice in high-performance multimedia monitors. Class-leading features like ClearMotiv™ 8ms broadcast-quality video response DELIVER SUPERIOR CLARITY AND PERFECT FOCUS WHEN VIEWING MOVING IMAGES. You will enjoy a superb multimedia experience with the bezel-integrated speakers. Crystal-clear pictures featuring 300cd/m² brightness (typ.) along with ergonomic adjustments enhance productivity in graphic production, medical and financial fields. Professionals demanding high performance, elegant design, and great value will choose the ViewSonic VG2021m LCD monitor.



8MS RESPONSE FOR MULTIMEDIA EXCELLENCE

- > **ClearMotiv™ 8ms video response time**
Ultra-fast 8ms video response delivers broadcast-quality full motion video.
- > **Multimedia enhanced**
Save workspace and enjoy business audio with two bezel-integrated stereo speakers.
- > **Ultra-high 300cd/m² brightness (typ.) and 500:1 contrast ratio (typ.) for rich, detailed images**
- > **OnView® controls for superior screen adjustability**
Screen adjustments are precisely made via an easy-to-use on-screen menu.
- > **VESA 75mm wall mount interface and Kensington® security port**
- > **Full 20" – Viewable screen with 1400 x 1050 resolution**
- > **PC and Mac® compatible**
- > **TCO'03 and Energy Star® qualified**



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic® 
the choice of professionals

VG2021m

20" MEDIA GRAPHICS SERIES LCD MONITOR WITH 8MS VIDEO RESPONSE



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

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LCD	Type	20" TN colour TFT active matrix SXGA+ LCD
	Display Area	40.9cm horizontal x 30.6cm vertical; 50.8cm diagonal
	Pixel Pitch	0.292mm
	Optimum Resolution	1400 x 1050
	Pixel Clock	140MHz
	Contrast Ratio	500:1 (typ.)
	Viewing Angles	150° horizontal, 130° vertical (at 10:1) 170° horizontal, 155° vertical (at 5:1)
	Response Time	8ms (off-on-off) (typ.)
	Colour Support	16.2M colours (6-bit+2-bit FRC)
	Light Source	Long life, 50000 hrs. (typ.)
	Brightness	300 cd/m ² (typ.)
	Panel Surface	Anti-glare
VIDEO INPUT	Analogue	RGB analogue (0.7Vp-p, 75 ohm)
	Frequency	Fh: 30 – 82kHz, Fv: 56 – 76Hz
	Synchronisation	H/V separate (TTL)
COMPATIBILITY	PC	VGA up to 1400 x 1050 non-interlaced (@ 60Hz preferred)
	Mac ^{®1}	Power Mac™ G3/G4/G5 up to 1400 x 1050 non-interlaced (@ 60Hz preferred)
CONNECTOR	Analogue	15-pin mini D-Sub (detachable cable)
	Audio	3.5mm stereo audio line-in
	Power	3-pin AC plug (CEE22)
POWER	Voltage	AC 100 - 240V, 50/60Hz (auto switch), internal power supply
	Consumption	55 watt (max.), <1 watt in power save mode
AUDIO	Speakers	2 x 2.5 watt integrated stereo speakers
CONTROLS	Basic	Power, menu [1], down, up, select [2], mute
	OSD	Auto image adjust, contrast, brightness, ViewMatch [®] colour adjust (sRGB, 9300K, 6500K, 5400K, 5000K, user RGB), information (resolution, H/V frequency, pixel clock, model number, serial number), audio (volume, mute), 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	5°C – 35°C
	Humidity	20% – 80% (non-condensation)
DIMENSIONS	W x H x D mm	458 x 465 x 205 (with stand) 459 x 404 x 61 (without stand) 520 x 520 x 160 (packaging)
WEIGHT	Net	6.2kg (with stand)
REGULATIONS		TCO'03, TÜV/GS, TÜV/ERGO, ISO13406-2 (pixel failure class II), CE, CB, UL, cUL, FCC-B, ICES-003, Energy Star, GOST-R, NOM, Argentina TÜV-S, SASO, PCBC, VCCI, BSMI, CCC, MIC, PSB, C-TICK, RoHS
POWER MANAGEMENT		Meets TCO'03 and Energy Star standards
SECURITY		Kensington security port
WALL MOUNT		VESA FPMPI 75mm x 75mm
PACKAGE CONTENTS		LCD monitor, power cable, VGA cable, audio cable, Quick Start Guide, ViewSonic Wizard CD (User Guide/drivers)
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm

¹ May require optional Mac adapter.

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