VA2014wm

50CM / 20" Widescreen LCD

WITH 20,000:1 DYNAMIC CONTRAST RATIO

Budget-friendly, widescreen performance

ViewSonic's 50cm/20" VA2014wm LCD brings value to big, widescreen displays. This display doesn't compromise on features with 1600x900 resolution for brilliant HD images. This stylish 50cm/20-inch LCD delivers extreme clarity, amazing colour with 20,000:1 dynamic contrast ratio and fast ClearMotiv® 5ms video response. Benefit from greater productivity with the ability to view two fullsize documents side-by-side or work in multiple applications simultaneously on the widescreen display. Integrated speakers in a stylish, slim-bezel design provide multimedia enjoyment. Eco-mode conserves power and can extend backlight life. VA2014wm fits seamlessly into anyoffice décor. It's great fordesktop applications at home, school or in the office.



> Widescreen aspect ratio

The widescreen aspect ratio allows you to view high resolution content in its native format with no stretching or distortion.

> 20000:1 Dynamic Contrast Ratio

Provides darker black levels and better overall front-of-screen performance.

> ClearMotiv ® 5ms video response time

Fast 5ms video response enables digital HD broadcast-quality video.

> 1600 x 900 resolution

The 1600 x 900 resolution allows PC movies and games to be viewed without losing any detail, or huge spreadsheets and multiple applications side-by-side for increased productivity.

> ECO Mode

Environmentally-friendly Eco-mode reduces power consumption and extends backlight life.

> Aspect ratio adjustment

Eliminates image distortion by maintaining correct image proportions for both widescreen and native 4:3 content.













VA2014wm

50CM/20" Widescreen LCD

LCD



50CM/20" wide Color TFT Active Matrix LCD 16:9 aspect ratio

Model No.V\$13388



	Display Area	443 x 249 (mm)
	Optimum Resolution	1600×900
	Brightness	250 cd/m² (typ.)
	Contrast Ratio	1000:1 (typ.) / 20000:1 dynamic
	Viewing Angles	170° (H), 160° (V) at $10:1$ c/r, 170° (H) 170° (V) at $5:1$ c/r
	Response Time	5ms (typ.)
	Pixel Pitch	0.276mm(H) x 0.276mm(V)
	Panel Surface	Anti-Glare, Hard coating (3H)
	Light Source	50,000 hrs (typ.)
	Colour Support	16.7 M (6-bits + Hi FRC)
INPUT	Analogue	RGB Analogue (75 ohms, 0.7 / 1.0 Vp-p)
	Sync	Separate Sync
	Frequency	Fh: 24-82kHz, Fv: 50-75Hz
COMPATIBILITY	PC	VGA up to 1600×900 Non Interlaced
	Mac	Power Mac, up to 1600×900
CONNECTOR	Analogue	1×15 pin mini D-sub
	Audio	1×3.5 mm Audio in
	Power	Built-in power Adapter, 3-Pin plug
AUDIO	Speaker	2W×2
POWER	Voltage	AC 100-240V (Universal); 50/60Hz(Switch)
	Consumption	25 (typ)
	Eco Mode	optimize 23W (typ.) / conserve 19W (typ.)
	Save mode	≤ 0.5W
ERGONOMICS	Tilt	20° ~ -5°
CONTROLS	Basic	[1], [2], Power, Down[▼], Up[▲]
	OnView	Auto Image Adjust



		Manual Image Adjust:H/V position, horizontal size, fine tune, sharpness
		dynamic contrast, aspect ratio, Eco mode, setup menu, language
		select, resolution notice, OSD Position, OSD Time Out, OSD Background,
		memory recall.
OPERATING	Temperature	41°F - 95°F (5°C - 35°C)
CONDITIONS	Humidity	20 - 80% (Non condensed)
DIMENSIONS	Physical (w/ stand)	481 x 369 x 200 (mm), 18.94 x 14.51 x 7.86 (in)
(WXHXD)	Physical (w/o stand)	481 x 288 x 64(mm), 18.94 x 11.32 x 2.52 (in)
WEIGHT	Net	4 kg (8.8 lbs)
	Gross Weight	5.8 kg (12.8 lbs)
REGULATIONS		CB,WEEE,ROHS, EAEPT, UL/cUL, FCC-B, IRAM, NOM, Energy
		Star, ERGO,CE, Ukraine, GOST-R+Hygienic ,SASO, BSMI, PSB,
		C-TICK, KCC, CCC
WALL MOUNT		VESA 100mm x 100mm
POWER MANAGEMENT		ENERGY STAR
PACKAGE CONTENTS		LCD display, VGA cable, Power cable, Quick Start Guide,
		ViewSonic ,Wizard CD

Contrast/Brightness
Audio adjust: Volume mute

User Colour: [R, G, B]
Information

Colour Adjust: sRGB, 9300K, 7500K, 6500K, 5000K











Rev.1c

*Requires SRS Audio Sandbox Software to be installed. **Adapter may be required.

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VSE 2010/07/19 V1