

VX1933w

19" (18.5" VIEWABLE) 16:9
WIDESCREEN LCD

WITH 10,000:1 DYNAMIC CONTRAST RATIO

Elegant widescreen performance

ViewSonic's 19" VX1933w 16:9 widescreen delivers elegant style and true HD performance for your desktop. Automatic aspect ratio adjustment ensures a full, undistorted screen image. Connect game consoles, DVD players and more through the DVI (with HDCP) or VGA inputs. High brightness and fast video response deliver brilliant, blur-free images, while the ultra-high 10,000:1 dynamic contrast ratio produces greater detail and definition especially in darker images. This multimedia monitor features invisible, Eco-mode automatically conserves power when not in use. The VX1933w is ideal for students, home/small office users, gamers and business use.



True HD entertainment.

- > **Widescreen aspect ratio with 1366 x 768 resolution**
The widescreen aspect ratio allows you to view HD content in its native format with no stretching or distortion.
- > **10000:1 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.
- > **OptiSync® digital/analog inputs expand your connectivity**
Multi-mode input technology supports both digital (DVI) and analog (VGA) signals for ultimate compatibility and configuration flexibility.
- > **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.
- > **Stylish slim-bezel design with glossy, piano-black finish**
The thin bezel lets you see more without taking up valuable desktop real estate. The floating head design accentuate the visual experience.



OPTISYNC
BEYOND DIGITAL

10,000:1
Dynamic Contrast Ratio



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic®
See the difference™ 

VX1933w

ViewSonic®
See the difference™ 

19" (18.5" viewable) 16:9 widescreen LCD with 10,000:1 dynamic contrast ratio

Model No.VS12291 (VX1933w)
VS12292 (VX1933w-3)



LCD	Size	18.5" wide Color TFT Active Matrix LCD with 16:10 aspect ratio
	Display Area	410mm (H) x 230mm(V) / 18.5" diagonal
	Optimum Resolution	1366x768
	Brightness	300 cd/m ² (Typ.)
	Contrast Ratio	1000:1 (Typ.)
	Dynamic Contrast Ratio	10000:1
	Viewing Angles	170° (H), 160° (V)(CR≥10)
	Response Time	5ms
	Pixel Pitch	0.3mm (H)x0.3mm (V)
	Panel Surface	Anti-Glare, Hard coating (3H)
Light Source	50,000 hrs (Typ.)	
Color Support	16.7 M (6-bits + Hi FRC) Panel	
INPUT	Analog	RGB Analog (75 ohms, 0.7 / 1.0 Vp-p)
	Digital	DVI-D (TMDS, 100 ohms)
	Sync	Separate Sync
	Frequency	Fh: 24-82kHz, Fv: 50-75Hz
COMPATIBILITY	PC	VGA up to 1366x768 Non Interlaced
	Mac	Power Mac, up to 1366x768
CONNECTOR	Analog	15 pin mini D-sub
	Digital	DVI-D
	Power	Built-in power Adapter, 3-Pin plug
POWER	Voltage	AC 100-240V (Universal); 50/60Hz(Switch)
	Consumption	20W (Typ.) / 28W (Max.)
	Eco Mode	optimize 18W (Typ.) / conserve 15W (Typ.)
	Save mode (W)	≤1W
ERGONOMICS	Tilt	15° ~ -5°
CONTROLS	Basic	[1], [2], Power, Down[▼], Up[▲]
	OnView	Auto Image Adjust, Contrast/Brightness, Signal Input (D-sub, DVI), Color Adjust (sRGB, 9300K, 7500K, 6500K, 5000K, User Color [R, G, B]), Information, Manual Image Adjust (Horizontal Size, H/V Position, Fine Tune, Sharpness, Dynamic Contrast, Aspect ratio)
OPERATING	Temperature	0°C - 40°C (32°F - 104°F)
CONDITIONS	Humidity	20 - 90% (Non condensed)
DIMENSIONS	Physical (w/ stand)	447mm x 350mm x 189mm / 17.6" x 13.8" x 7.4"
	(WXHXD) Physical (w/o stand)	447mm x 284mm x 63mm / 17.6" x 11.2" x 2.5"
WEIGHT	Net	3.4kgs
REGULATIONS		UL, CUL, FCC-B (ICES), CB, CE, CES-003B, VCCI, Nemko ERGO (MPR II, ISO 13406-2), TUV-S, NOM, GOST-R, HYGIENIC (20 copies), Energy Star, CCC, BSMI, PSB, C-TICK, KTL/MIC, SASO, WEEE, RoHS, Ukraine, EPEAT Silver
WALL MOUNT		VESA100mm x 100mm

Rev.1a



ISO 9001:2000
FM 40187

ISO 14001:1996
FM 40968

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

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