# **VX1940W**

48cm/ 19" WIDESCREEN LCD WITH 20000:1 DYNAMIC CONTRAST

## **Enjoy HD content on your desktop**

ViewSonic's 48cm/ 19" VX1940W widescreen LCD delivers unparalleled performance with video response as fast as 2ms, 20000:1 DYNAMIC CONTRAST RATIO and 1680X1050 RESOLUTION. Games, HD movies, videos and graphic-intensive applications have never looked better on your desktop. This Vista™ premium certified WIDESCREEN DISPLAY ENHANCES PRODUCTIVITY by allowing you to view two documents side-by-side or to work in two applications without toggling. The Kensington® security port provides theft deterrence and the OSD and power lock prevent unauthorized changes to your optimal screen settings.



#### **Enhance productivity and entertainment**

- > Full 48cm/ 19" viewable widescreen with 1680×1050 resolution High resolution panel with 36% more clarity than a regular 48cm/ 19" wide monitor.
- > ClearMotiv<sup>®</sup> 2ms (G to G) video response time
  Ultra-fast 2ms video response enables digital HD broadcast-quality video.
- > 20,000:1 dynamic contast ratio
  Provides darker black levels and better overall front-of-screen
  performance.
- > Stylish slim-bezel design with piano-black finish
- OSD/power lock secures your settings
   Prevents changes to monitor settings and maintains an optimized image.

















# VX1940W-3



### 48cm/19" Widescreen LCD With 20000:1:1 Dynamic Contrast

Model No.VS11444



DISPLAY	Size	48cm/ 19" wide Colour TFT Active Matrix LCD with 16:10 aspect ratio
	Optimum Resolution	1680×1050
	Brightness (cd/m²)	280 (typ.)
	Contrast Ratio (Typ.)	700:1
	Dynamic Contrast Ratio	20000:1
	Viewing Angle	170° (H), 170° (V)
	Response Time (ms)	2 (G to G) / 5 (typ.)
	Panel Surface	Anti-Glare, Hard coating (3H)
	Light Source (Hours)	40,000 (Min.)
	Color Support	16.2 M (6 bits + 2 bits FRC)
INPUT	Analogue	RGB Analog (75 ohms, 0.7 / 1.0 Vp-p)
	Sync	Separate Sync / Composite Sync / SOG
	Frequency	24-82kHz / 50-85Hz
COMPATIBILITY	PC	VGA up to 1680 × 1050 non-interlaced
	Mac	Mac OS, up to 1680×1050
CONNECTOR	Analogue	1 × 15-pin mini D-sub
	Power	Built-in power Adapter, 3-Pin plug
POWER	Voltage	AC 100-240V (Universal); 50/60Hz (Switch)
	Consumption	44W (typ) / <49W (max)
CONTROLS	OSD	Auto Image Adjust Contrast/Brightness Color Adjust: sRGB, 9300K, 7500K, 6500K, 5400K, User Color [R, G, B] Information Manual Image Adjust: Horizontal size, H/V position, fine tune, sharpness, dynamic contrast, aspect ratio, response time Setup Menu: Language select, resolution notice, OSD position, OSD time out, OSD background Memory recall
OPERATING CONDITIONS	Temperature	0°C - 40°C (32°F - 104°F)
	Humidity	10% - 90%
DIMENSIONS	(W x H x D, inch / mm)	442mm × 385mm × 195mm (17.4" × 15.2" × 7.7")
WEIGHT	Net	4.6 kg (10.1 lb)
REGULATIONS		CB, WEEE, RoHS, UL, cUL, FCC-B, TUV-S, NOM, Energy Star, TUV/ERGO(covers ISO13406-2&MPR II), TUV/GS, CE GOST-R+Hygienic















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,SASO, ENERGY, Ukraine CCC BSMI, PSB, C-TICK, MIC, Green Mark,

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

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