

# ViewSonic®

## VX900 LCD Display



### Ultra-thin space-saving 19" multimedia LCD display.

Don't let the sleek metallic-on-black design fool you — this 19" multimedia LCD melds form with function. Featuring SuperClearMVA technology, the ViewSonic VX900 has good video response, super-wide 170° viewing angles, 250 nits (typ) of brightness and a remarkable 600:1 (typ) contrast ratio — for blacker blacks and vivid, lifelike colors. OptiSync® technology provides advanced digital and analog input options. AutoTune, OSD- and power-lock functions assure an outstanding front-of-screen experience. And at 19 inches, you'll have plenty of room to view everything from large spreadsheets to complex games.

- **SuperClear MVA® technology**  
SuperClearMVA technology delivers high contrast, brilliant color, improved viewing angles and superior clarity for moving images.
- **OPTISYNC® technology**  
This multi-mode input technology supports both digital (DVI) and analog (VGA) signals. The digital interface delivers optimized image quality with minimum adjustment for ultimate configuration flexibility.
- **Full 19.0" viewable screen**
- **1280x1024 native resolution**
- **250 nits (typ) of high brightness**
- **600:1 (typ) ultra-high contrast ratio**
- **AutoTune® function**  
Provides the best image by monitoring signals from the computer and automatically optimizing the monitor settings.
- **XtremeView® performance**  
Up to 170° viewing angles horizontally and vertically.
- **Bezel-integrated speakers**  
Includes two powerful 3-watt built-in audio speakers.
- **Integrated Power Supply**  
Eliminates those bulky external A/C adapters.
- **Elegant design**  
The graceful design complements both home and office computing environments.



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### • ViewSonic Wizard

This software provides user friendly installation.

### • OSD/Power lock

Prevents accidental misadjustments of OnView® controls to maintain optimized image quality.

### • TCO'99 and ENERGY STAR® certified

This monitor complies with the world's strictest standards of low radiation, safety, ergonomics, recycling and power management while saving cost through automatic power saving modes.



### • PC and Mac® compatible

### • Kensington® lock ready

Protect your assets with this attachment point for an anti-theft cable.

### • Three-year limited warranty

24/7 free technical and customer support.\*\*

### VX900 LCD DISPLAY WITH SUPERCLEAR™ MVA™

LCD PANEL	<b>Type</b>	19" color TFT active matrix SXGA
	<b>Contrast Ratio</b>	600:1 (typ)
	<b>Brightness</b>	250 (typ) cd/m <sup>2</sup>
	<b>Viewing Angle</b>	170° horizontal, 170° vertical @ CR>10
	<b>Response Time</b>	25ms
	<b>Panel Surface</b>	Anti-glare
VIDEO INPUT	<b>Analog</b>	RGB Analog (75 ohms, 0.7/1.0 Vp-p)
	<b>Digital</b>	DVI-D (TMDS, 100 ohms)
	<b>Frequency</b>	F <sub>H</sub> : 30-82kHz; F <sub>V</sub> : 50~75Hz
	<b>Sync</b>	H/V Separated (TTL), composite, sync on green
COMPATIBILITY	<b>PC</b>	VGA up to 1280x1024 non-interlaced
	<b>Mac®*</b>	640x480, 800x600, 832x624, 1024x768, 1280x1024
CONNECTOR	<b>Signal</b>	15-pin mini D-sub and 24-pin DVI-D
	<b>Power</b>	Adapter with 3-pin AC plug, (CEE22)
	<b>Audio</b>	Stereo mini-audio line-in
AUDIO	<b>Speakers</b>	2x3-watt
	<b>Amplifier</b>	3W @ 1kHz
POWER	<b>Voltage</b>	AC 100-240V, 50-60 Hz (auto switch)
	<b>Consumption</b>	46W (typ)
CONTROLS	<b>Basic</b>	Power (soft), 1, down, up, 2, mute, volume (+, -)
	<b>OnView®</b>	Auto image adjust, contrast, brightness, input select, color adjust [9300K, 6500K (default)], R, G, B, information (mode, model number, serial number), manual image adjust (H. size, H. position, V. position, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout), memory recall
OPERATING CONDITIONS	<b>Temperature</b>	32-104° F (0-40° C)
	<b>Humidity</b>	10-90% (non-condensation)
DIMENSIONS (W x D x H)	<b>Physical</b>	442.0mm x 474.6mm x 180.6mm (17.4" x 18.7" x 7.1")
WEIGHT	<b>Net</b>	16.72 lb. (7.6 kg)
REGULATIONS		UL, c-UL, IC-B (DOC-B), CB Report, FCC-B, CE, TUV ERGO, ISO13406-2, TUV/GS, SEMKO, DEMKO, FIMKO, NEMKO, BSMI, VCCI, PSB, PCBC, TUV-S, TCO'99, EPA, NOM, C-TICK, GOST-R, PCT (BZ02), CCEE
POWER MANAGEMENT		Meets ENERGY STAR® and MPR II standards.
WARRANTY		Three-year limited warranty on parts, labor and backlight.



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



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