

23" Frameless LED Display

ViewSonic®
See the difference™ 

VX2370Smh-LED



Widescreen Full HD 1080p with SuperClear®

The ViewSonic® VX2370Smh-LED features an LED backlit 23" frameless design widescreen monitor with up to 40%* energy savings compared to a regular 23" monitor. The environmentally-friendly mercury-free VX2370Smh-LED offers Full HD 1920x1080 resolution, HDMI® and DVI with HDCP and VGA inputs, external power supply, SRS Premium Sound®, and 30,000,000:1 MEGA Dynamic Contrast Ratio. A stylish glossy ID and thin profile combine to make it the center piece of your home or office. The SuperClear® technology with wide viewing angles and high contrast ratio deliver extraordinary visual clarity, making VX2370Smh-

LED an excellent choice for entertainment and gaming. The industry's best pixel performance policy, energy saving Eco-mode, and Windows® 7 certification help ensure the product quality of VX2370Smh-LED.

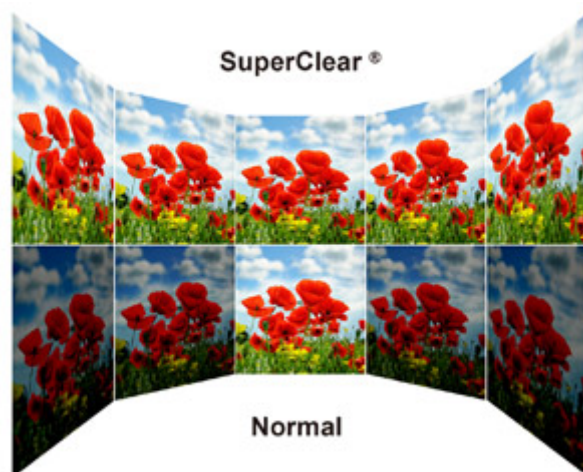
Frameless Flush Surface

This display features a frameless, flush mount front surface and glossy thin-edge design to complement any home or office setting. The sleek touch sensitive controls provide a simple and intuitive operating experience.



178/178 Degree Super Wide Viewing Angles

AH-IPS technology means no image distortion or color shifting even at extreme angles. Capture true color even from 178 degree angles with the VX2370Smh-LED's AH-IPS panel.



sRGB Color Correction Defines the Truest Color

graphic design, video editing and other professional environments. With builtin sRGB color correction technology, the VX2370Smh-LED can reproduce 100% sRGB rich color performance and capture the original and true colors from screen to print.

Superlative 30,000,000:1 MEGA Dynamic Contrast Ratio

Dynamic contrast ratio defines a differentiating relationship between darkest and brightest colors when reproducing an image. With dynamic contrast ratio, VX2370Smh-LED is capable of automatically detecting the brightness and darkness of an image and adjusts the LED backlight accordingly. It maximizes grayscale and color ranges and boosts contrast ratio to an ultrahigh 30,000,000:1, resulting in rich, vibrant visuals.



Normal



Dynamic Contrast Ratio

Planet-Friendly LED Backlighting and Eco-Mode

Embedded mercury-free LED backlighting and Eco-mode features energy-saving with the three-phase self-adjusted power-saving mode. VX2370Smh-LED enhances display performance by delivering an outstanding color range, contrast ratio and brightness output for remarkably defined images.



Standard 100%



Optimize 85%



Conserve 70%

HDMI Input for High Definition Presentations

Multi-mode input technology supports both digital (HDMI / DVI) and analog (VGA) signals for ultimate compatibility and configuration flexibility.





Technical Specifications

LCD	Type	23" Wide Color TFT Active Matrix AH-IPS LED
	Display Area	23 inch
	Optimum Resolution	1920x1080
	Contrast Ratio	1,000:1 (typical), 30,000,000:1 (DCR)
	Brightness	250 cd/m ² (typ)
	Viewing Angles	178° horizontal, 178° vertical
	Response Time	4ms (GTG fastest), 7ms (GTG typical)
	Panel Surface	Anti-glare, hard-coating (3H)
	Light Source	White-light LED, 30,000 Hrs (Min.)
Video Input	Analog	RGB analog (0.7 / 1.0 Vp-p, 75 ohms)
	Digital	HDMI / DVI-D
	Frequency	Fh: 24-83KHz; Fv: 50-76Hz
	Sync	Separate Sync
Compatibility	PC	PC compatibles(from VGA up to 1920x1080 non-interlaced)
	Mac	Up to 1920x1080
Connector	Analog	15-pin mini D-sub (VGA)
	Digital	HDMI (with HDCP), DVI-D (with HDCP)
	Audio	Audio Out 3.5mm Jack (Blue) Audio In 3.5mm Jack (Green)
	Power	External Power Adapter
Audio	Speakers	1.5-watt (x2)
Power	Voltage	AC 100-240V (universal), 50 / 60Hz
	Consumption	(ECO Mode) Standard: 27W (typ); Optimize: 23W (typ); Conserve: 20W (typ)
Operating Conditions	Temperature	32-104°F (0-40°C)
	Humidity	20%-90% (non-condensing)
Dimensions	Physical	532.6mm (width) x 409mm (height) x 179.5mm (depth)
Weight	Net	3.9 kg
Regulations		CE,CB, BSMI, SASO, C-tick, e-standby, KC, UL/cUL, FCC-B (including ICES003), NOM, GOST-R/Hygienic, UkrSEPRO, Erp, CCC, China Energy, EPEAT Silver, WEEE, RoHS, SVHC list

Package Contents

VX2370Smh-LED / VX2370S-LED display, power cable, AC/DC adapter, VGA cable, HDMI cable, Quick Start Guide

www.viewsonic.com

VX2370Smh-LED

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