



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



24" (23.5" viewable) Full HD LED Monitor

Ultimate Monitor for Entertainment and Gaming

VX2452mh



Available for this model:
**Privacy Filter
Screen Protector**
VSPF2360
(Sold Separately)

Whatever your multimedia viewing pleasure, the ViewSonic® VX2452mh 24" (23.5" viewable) Full HD display has got it covered. From extreme gaming to movies, sports and more, this sleek, glossy-finish display offers an outstanding visual experience. Enjoy blur-free images and crisp color performance, thanks to an ultra-fast 2ms response time and an ultra-high 50M:1 MEGA Dynamic Contrast Ratio, while dual integrated speakers complete the multimedia experience. Connecting to your favorite HD multimedia devices and gaming consoles is easy, with integrated D-sub, DVI and HDMI inputs. It's also easy to enjoy multi-monitor or wall-mounted visibility with efficient VESA-compatible mount. So if you're a serious gamer, or just someone who enjoys watching action-packed movies and sports, the ViewSonic VX2452mh delivers everything you need.

Key Features:

Full HD 1920x1080 resolution

HDMI, DVI, and VGA inputs for versatile connectivity

ClearMotiv® II ultra-fast 2ms response time

Ultra-high 50M:1 MEGA Dynamic Contrast Ratio

Game Mode enhances detail by brightening dark scenes

Designed for:

Gaming

Entertainment

24" (23.5" viewable) Full HD LED Monitor

VX2452mh



Specifications

LCD Panel	Type	23.6" Wide Color a-Si TFT Active Matrix LED
	Display Area	20.5" horizontal x 11.5" vertical; 23.6" diagonal
	Optimum Resolution	1920x1080
	Brightness	300 cd/m ² (typ.)
	Contrast Ratio	1000:1 (typ.)
	Dynamic Contrast Ratio	50M:1
	Viewing Angles	170° horizontal, 160° vertical
	Response Time	2ms (GTG)
	Backlight	White-light LED
	Backlight Life	30,000 hours (min.)
Panel Surface	Anti-glare, hard-coating (3H)	
VIDEO INPUT	Analog	RGB analog (0.7 / 1.0 Vp-p, 75 ohms)
	Digital	HDMI / DVI-D (TMDS, 100 ohms)
	Frequency	Fh: 24~82kHz, Fv: 50~75Hz
AUDIO	Speakers	2-watt (x2)
	Sync	Separate Sync
COMPATIBILITY	PC	PC compatibles (from VGA up to 1920x1080 non-interlaced)
	Mac®	Up to 1920x1080
CONNECTOR	Video Analog	15-pin mini D-sub (VGA)
	Video Digital	HDMI, DVI-D (with HDCP)
	Audio Out	3.5mm jack (blue)
	Audio In	3.5mm jack (green)
	Power	3-pin plug (CEE22)
POWER	Voltage	AC 100~240V (universal), 50 / 60Hz
	Consumption	21.5W (typ)
	Optimize	18.6W (typ)
	Conserve	15.8W (typ)

CONTROLS	Front Panel Buttons	Power, 1, 2, up, down
	OSD	Auto Image Adjust, Contrast/Brightness, Input Select, Color Adjust, Audio Adjust, Information, Manual Image Adjust, Setup Menu, Memory Recall (See user guide for complete OSD functionality)
ERGONOMICS	Tilt	Forward 0°, Back 20°
	Temperature	32~104° F (0~40° C)
OPERATING CONDITIONS	Humidity	10~90% (non-condensing)
	DIMENSIONS (W x H x D)	Physical (w/ Stand) 22.0 x 17.0 x 8.8 in. / 559.2 x 431.7 x 222.5 mm
WEIGHT	Physical (w/o Stand)	22.0 x 14.0 x 2.1 in. / 559.2 x 356.7 x 53.0 mm
	Packaging	24.0 x 17.9 x 4.8 in. / 609 x 454 x 123 mm
WALL MOUNT	Net (w/ Stand)	8.3 lb. / 3.8 kg
	Net (w/o Stand)	7.6 lb. / 3.5 kg
REGULATIONS	Gross	11.9 lb. / 5.4 kg
	VESA-compatible	100 x 100 mm
RECYCLE / DISPOSAL	CE, CB, BSMI, PSB, SASO, C-tick, UL/cUL, FCC-B (including ICES003), TUV-S, NOM, GOST-R/Hygienic, UkrSEPRO, Erp, CCC, China Energy, ENERGY STAR 5.2, EPEAT Silver, WEEE, RoHS, SVHC list	
	ENERGY STAR® standards	
POWER MANAGEMENT		
WARRANTY		Three-year limited warranty on parts, labor and backlight.

Optional Accessories

HDMI to DVI Cable 6FT.....	CB-00008948
DVI-D to DVI-D Cable 6FT.....	CB-00008187
Desktop Display Wall Mount Kit	LCD-WMK-001

What's in the box?

VX2452mh display, power cable, VGA cable, DVI cable, audio cable, Quick Start Guide, ViewSonic Wizard CD



SPEAKERS



50M:1 DCR



HDMI INTERFACE



RESPONSE TIME



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.