ViewSonic Med Display VA2432-MHD

Key Features

- SuperClear® IPS Technology for richer, sharper colors at wide angles
- Full HD 1080p resolution
- 75Hz Refresh rate delivers fluid visuals
- Adaptive sync to eliminate screen tearing & reduce stuttering
- Three-sided frameless design for seamless viewing



Product Description

The ViewSonic VA2432-MHD is a 24" (23.8" viewable) Full HD Monitor with IPS technology and flexible connectivity for use in the office or at home. With SuperClear® IPS technology and Full HD resolution, images are clear and detailed from a wide range of viewing angles. Integrated speakers ensure a crisp and clear sound while Display Port, HDMI, and VGA inputs allow for increased setup flexibility when connecting with other devices. The VA2432-MHD's three-sided frameless bezel delivers a seamless viewing experience and comes equipped with Eye Care technology to help eliminate eye strain resulting from extended viewing periods. VESA compatibility guarantees easy adaption to both multimonitor or wall-mount set ups.



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datasheet_VA2432-MHD

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DISPLAY		VIDEO INPUT	
Display Size (in.):	24	Digital Sync:	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.2)
Viewable Area (in.):	23.8	Analog Sync:	Separate - RGB Analog
Panel Type:	IPS Technology	ERGONOMICS	Separate - NOD Analog
Resolution:	1920 x 1080	Tilt (Forward/Back):	-3° / 20°
Resolution Type:	FHD	WEIGHT (IMPERIAL)	0 / 20
Static Contrast Ratio:	1,000:1 (typ)	Net (lbs):	6
Dynamic Contrast Ratio:	50M:1	Net Without Stand (Ibs):	5.3
Light Source:	LED	Gross (lbs):	8.2
Brightness:	250 cd/m² (typ)	WEIGHT (METRIC)	
Colors:	16.7M	Net (kg):	2.7
Color Space Support:	8 bit (6 bit + Hi-FRC)	Net Without Stand (kg):	2.4
Aspect Ratio:	16:9	Gross (kg):	3.7
Response Time (Typical GTG):	4ms	DIMENSIONS (IMPERIAL) (W	
Viewing Angles:	178° horizontal, 178° vertical	Packaging (in.):	23.6 x 15.6 x 4.4
Backlight Life (Hours):	30000 Hrs (Min)	Physical (in.):	21.3 x 16 x 7.3
Curvature:	Flat	Physical Without Stand (in.):	21.3 x 12.7 x 1.4
Refresh Rate (Hz):	75	DIMENSIONS (METRIC) (WX	
Adaptive Sync:	Yes	Packaging (mm):	600 x 395 x 112
Blue Light Filter:	Yes		540 x 406 x 185
Flicker-Free:	Yes	Physical (mm):	540 x 322 x 36
	NTSC: 72% size (Typ), sRGB: 104%	Physical Without Stand (mm): GENERAL	340 x 322 X 30
Color Gamut:	size (Typ)	GENERAL	CE, CE EMC, CB, RoHS, ErP,
Pixel Size:	0.275 mm (H) x 0.275 mm (V)	Regulations:	REACH, WEEE, EAC, UkrSEPRO
Surface Treatment:	Anti-Glare, Hard Coating (3H)	Ŭ	BSMI, RCM, GEMS, KC, e-Standt BIS
COMPATIBILITY			VA2432-MHD x1, HDMI Cable (v1
PC Resolution (max):	1920x1080	PACKAGE CONTENTS:	Male-Male) x1, AC/DC Adapter x1 Quick Start Guide x1, Power plug
Mac® Resolution (max):	1920x1080	Popuelo/Disposal:	Please dispose of in accordance
PC Operating System:	Windows 10 certified; macOS tested	Recycle/Disposal:	local, state or federal laws.
Mac® Resolution (min):	1920x1080	Warranty:	*Warranty offered may differ from market to market
CONNECTOR			
VGA:	1		
3.5mm Audio In:	1		
HDMI 1.4:	1		
Display Port:	1		
Power in:	External power adapter		
AUDIO			
Internal Speakers:	2Watts x2		
POWER			
Eco Mode (Conserve):	15W		
Eco Mode (optimized):	18W		
Consumption (typical):	22W		
Consumption (max):	25W		
Voltage:	AC 100-240V, 50/60 Hz		
Stand-by:	0.3W		
•	External		
Power Supply:	LATGUIA		
ADDITIONAL HARDWARE Kensington Lock Slot:	1		
	Key 1 (favorite), Key 2, Key 3, Key 4,		
Physical Controls:	Key 5 (power)		
On Screen Display:	ViewMode, Color Adjust, Manual Image Adjust, Setup Menu		
OPERATING CONDITIONS			
Temperature:	32°F to 104°F (0°C to 40°C)		
Humidity (non-condensing):	20% to 90%		
WALL MOUNT			
VESA Compatible:	75 x 75 mm		
NPUT SIGNAL			
Frequency Herizontal:	24 ~ 96KHz		

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Frequency Horizontal: Frequency Vertical: 24 ~ 86KHz

48 ~ 75Hz