

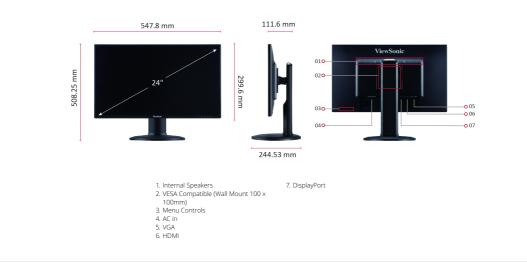
Key Features

- Ergonomic tilt, swivel, pivot and height adjustments
- HDMI, DisplayPort and VGA connectivity
- Dual 1.5W speakers
- Full HD display with SuperClear® IPS panel technology
- Flicker-Free technology and Blue Light Filter



Product Description

The ViewSonic® VG2419 is a 24" FHD monitor with an ergonomic stand, which allows you to easily tilt and swivel your monitor to an ideal position; furthermore, you can adjust the height and rotate the monitor 90 degrees for portrait viewing. To make the most of the ergonomic design, the VG2419 is also built with Flicker-Free technology and a Blue Light Filter to reduce your eye fatigue after a long day of use. The VG2419 adopts SuperClear® IPS panel technology to ensure consistent brightness with a 178° wide viewing angle and 16.7M display colors. The viewing experience is complemented by its narrow bezel design, which increases the viewable area of the VG2419 screen. To support your work, the VG2419 is equipped with VGA, HDMI, DisplayPort connectivity. During work, you can switch to Eco Mode for lower energy consumption. The VG2419 is also certified by TCO for better product sustainability and efficient end-to-end enterprise experience.





datasheet_VG2419

		datasheet_VG2419	
DISPLAY		ERGONOMICS	
Display Size (in.):	24	Height Adjust (mm):	110
Viewable Area (in.):	23.8	Swivel:	320°
Panel Type:	IPS Technology	Tilt (Forward/Back):	-5° / 22°
Resolution:	1920 x 1080	Pivot (Right/Left):	90° / 0°
Resolution Type:	FHD	WEIGHT (IMPERIAL)	
Static Contrast Ratio:	1,000:1 (typ)	Net (Ibs):	11.5
Dynamic Contrast Ratio:	50M:1	Gross (Ibs):	15
Light Source:	LED	WEIGHT (METRIC)	
Brightness:	250 cd/m2 (typ)	Net (kg):	5.2
Colors:	16.7M	Gross (kg):	6.8
Color Space Support:	8 bit (6 bit + Hi-FRC)	DIMENSIONS (IMPERIAL) (W	XHXD)
Aspect Ratio:	16:9	Packaging (in.):	27.4 x 15.2 x 7
Response Time (Typical GTG):	5ms	Physical (in.):	21.6 x 15.68~20.01 x 9.6
Response Time (GTG w/OD):	5ms	Physical Without Stand (in.):	21.6 x 12.7 x TBD
Viewing Angles:	178º horizontal, 178º vertical	DIMENSIONS (METRIC) (WXH	HXD)
Backlight Life (Hours):	30000 Hrs (Min)	Packaging (mm):	697 x 385 x 178
Curvature:	Flat	Physical (mm):	548 x 398.25~508.25 x 245
Refresh Rate (Hz):	60	Physical Without Stand (mm):	548 x 322 x TBD
Adaptive Sync:	Yes	GENERAL	
	Yes	Regulations: RoHS	Energy Star 8.0, CE, CE EMC, CB,
Blue Light Filter: Flicker-Free:	Yes		RoHS, ErP, REACH, WEEE, TCO 8. EAC, UkrSEPRO
Color Gamut:	NTSC: 72% size (Typ), sRGB: 104% size (Typ)	PACKAGE CONTENTS:	VG2419 x3-pin Mickey Mouse Plug (IEC C5), 3-pin Mickey Mouse Plug (IEC C5) x1, HDMI Cable (v1.4;
Pixel Size:	0.275 mm (H) x 0.275 mm (V)		Male-Mále) x1
Surface Treatment:	Anti-Glare, Hard Coating (3H)	Recycle/Disposal:	Please dispose of in accordance wi local, state or federal laws.
COMPATIBILITY		Warranty:	*Warranty offered may differ from
PC Resolution (max):	1920x1080		market to market
Mac® Resolution (max):	1920x1080	Power Management:	Energy Star standards
PC Operating System:	Windows 8/10 certified; macOS tested		
Mac® Resolution (min): CONNECTOR	1920x1080		
VGA:	1		
HDMI 1.4:	1		
Display Port:	1		
Power in:	3-pin Mickey Mouse Socket (IEC C6)		
	3-pin Mickey Mouse Socket (IEC CO)		
Internal Speakers:	1Watts x2		
POWER	I Walls XZ		
Voltage:	AC 100-240V, 50/60 Hz		
-			
Stand-by:	0.3W		
Power Supply:	Internal		
Kensington Lock Slot:	1		
CONTROLS	Key 1 (eye), Key 2, Key 3, Key 4,		
Physical Controls:	Key 5 (power) Input Select, Audio Adjust,		
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): WALL MOUNT	20% to 90%		
VESA Compatible:	100 x 100 mm		
NPUT SIGNAL		-	
Frequency Horizontal:	24 ~ 82KHz		
Frequency Vertical: VIDEO INPUT	50 ~ 75Hz		
Digital Sync:	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.2)		
Analog Sync:	Separate BCB Analag		

Separate - RGB Analog

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Analog Sync: