KD2479-HD-PRO

24" Full HD Monitor

Features

- SuperClear IPS panel
- Smooth visuals with a 180Hz Refresh rate
- Fast 1ms MPRT for clear images
- AMD FreeSync eliminates screen tearing and reduces stuttering
- Excellent contrast and color accuracy with HDR10

Definition

The KD2479-HD-PRO is a versatile 24-inch Full HD monitor designed to enhance your visual experience, whether you're working or playing. With a high 180Hz refresh rate and a lightning-fast 1ms MPRT response time, this monitor delivers smooth visuals and minimal input lag, making it ideal for gamers looking for a competitive edge. Equipped with SuperClear® IPS technology, it delivers wide viewing angles and breathtaking visuals—perfect for immersive gaming sessions, creative work, and productive office work. Beyond performance, the monitor's sleek design elevates your workspace aesthetic by combining form and function in one complete package.

Specifications

	KD2479-HD-PRO
Screen	
Screen Size (inches)	24
Display Area (inches)	23.8
Panel Type	IPS Technology
Resolution	1920 x 1080
Resolution Type	FHD (Full HD)
Static Contrast Ratio	1,000:1 (typ)
Dynamic Contrast Ratio	50M:1
High Dynamic Range	HDR10
Light source	LED
Brightness	250 cd/m² (typ)
Colour	16.7M
Color Space Support	8 bit (6 bit + FRC)
Aspect Ratio	16:9
Response Time (MPRT)	1ms
Viewing Angles	178º horizontal, 178º vertical
Backlight Life (Hours)	30000 Hrs (Min)
Curve	Flat
Refresh Rate (Hz)	180
Variable Refresh Rate Tech.	FreeSync
Blue Light Filter	Yes
Low Blue Light	Yes
Flicker-free	Yes
Color Gamut	NTSC: 72% size (Typ) sRGB: 104% size (Typ)
Pixel Size	0.275 mm (H) x 0.275 mm (V)
Surface Coating	Anti-Glare, Hard Coating (3H)
Compatibility	
PC resolution (max.)	1920x1080
Mac® Resolution (max)	1920x1080
PC Operating System	Windows 10/11 certified; macOS tested
Mac® Resolution (min.)	1920 x 1080
Connector	
3.5mm audio	1
HDMI 1,4	2
DisplayPort	1
Power input	DC Socket (Center Positive)
Power	
Eco Mode (Economy)	17W
Eco Mode (optimized)	20W
Consumption (typical)	24W
Consumption (max.)	28W
Voltage	AC 100-240V
Wait	0.5W
Power supply	External Power Adapter
Additional Hardware	
Kensington Lock Slot	1
Controls	
Physical Controls	Key 1 (favorite), Key 2, Key 3, Key 4, Key 5 (power)
On-Screen Menu	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu
Working Conditions	
Heat	32°F to 104°F (0°C to 40°C)
Humidity (non-condensing)	20% to 90%
Wall Mounting	
VESA Compatible	100 x 100 mm
Power	
Horizontal Frequency	30 ~ 202KHz
Vertical Frequency	48 ~ 180Hz
Image Input	
Digital Synchronization	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.4)
Ergonomics	
Tilt (Forward/Backward)	-5º / 20º
Weight	
Net (lb)	7.1
Net (lb) Excluding Stand	6.1
Brüt (lb)	9.3
Weight (Metric)	
Net (kg)	3.2
Net (kg) Excluding Stand	2.8
Brüt (kg)	4.2
Dimensions	
Packaging (inches)	23.8 x 15.7 x 4.7
Physical Dimensions (inches)	21.3 x 16.2 x 7.1
PhysicalDimensions(inches)	21.3 x 12.7 x 1.7
Dimensions (Metric)	
Package (mm)	605 x 400 x 120
Physical (mm)	542 x 412 x 180
Physical Dimensions(mm)	542 x 323 x 44
General	
Regulations	CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, BSMI, RCM, GEMS, BIS, CCC, China RoHS, China Energy Label
Package Included	VX2479-HD-PRO x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v1.4; Male-Male) x1, AC/DC Adapter x1, Quick Start Guide x1
Recycle	Please dispose of in accordance with local, state or federal laws.
Guarantee	The warranty offered may vary from market to market.

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