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**Model** ASUS VG246H1A

**Display**

Panel Size (inch) : 23.8  
 Aspect Ratio : 16:9  
 Display Viewing Area (H x V) : 527.04mm x 296.46mm  
 Display Surface : Non-Glare  
 Backlight Type : LED  
 Panel Type : IPS  
 Viewing Angle (CR $\geq$ 10, H/V) : 178°/ 178°  
 Pixel Pitch : 0.2745mm  
 Resolution : 1920x1080  
 Brightness (Typ.) : 300cd/m<sup>2</sup>  
 Contrast Ratio (Typ.) : 1300:1  
 Display Colors : 16.7M  
 Response Time : 0.5ms MPRT  
 Refresh Rate (Max) : 100Hz  
 Flicker-free : Yes

**Video Feature**

GameVisual : Yes  
 Color Temp. Selection : Yes(4 modes)  
 GamePlus : Yes  
 HDCP : Yes, 1.4  
 Extreme Low Motion Blur : Yes  
 VRR Technology : Yes (Adaptive-Sync)  
 GameFast Input technology : Yes  
 Shadow Boost : Yes  
 DisplayWidget : Yes, DisplayWidget Lite  
 Low Blue Light : Yes

**Audio Feature** Speaker : No

**I/O Ports** HDMI(v1.4) x 2  
 Earphone Jack : Yes

**Signal Frequency** Digital Signal Frequency : HDMI: 30~120 KHz (H) / 48~100 Hz (V)

**Power Consumption** Power Consumption : <19W  
 Voltage : 100-240V, 50/60Hz

**Mechanical Design** Tilt : Yes (+23° ~ -5°)  
 Height Adjustment : No  
 VESA Wall Mounting : 100x100mm  
 Kensington Lock : Yes

**Dimensions (Esti.)** Phys. Dimension (W x H x D) : 54.10 x 39.44 x 17.40 cm (21.30" x 15.53" x 6.85")  
 Phys. Dimension without Stand (W x H x D) : 54.10 x 32.33 x 6.14 cm (21.30" x 12.73" x 2.42")  
 Box Dimension (W x H x D) : 60.00 x 40.50 x 16.80 cm (23.62" x 15.94" x 6.61")

**Weight (Esti.)** Net Weight : 3.42 kg (7.54 lbs)  
 Net Weight without Stand : 2.87 kg (6.33 lbs)  
 Gross Weight : 5.01 kg (11.05 lbs)

**Accessories (vary by regions)** HDMI cable  
 Power cord  
 Quick start guide  
 Warranty Card

**Certificate** TÜV Flicker-free  
 TÜV Low Blue Light  
 AMD FreeSync



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