

ROG Strix XG32VC

ROG Strix XG32VC

Display

Panel Size (inch) : 31.5
 Curvature : 1800R
 Aspect Ratio : 16:9
 Color Space (DCI-P3) : 90%
 Panel Type : VA
 True Resolution : 2560x1440
 Display Viewing Area (HxV) : 697.344 x 392.256 mm
 Display Surface : Non-Glare
 Pixel Pitch : 0.272mm
 Brightness (Typ.) : 400cd/m²
 Contrast Ratio (Typ.) : 3000:1
 Viewing Angle (CR_{≥10}) : 178° / 178°
 Response Time : 1ms MPRT
 Display Colors : 1073.7M (10 bit)
 Flicker free : Yes
 HDR (High Dynamic Range) Support : HDR10
 Refresh Rate (max) : 170Hz

Video Feature

Trace Free Technology : Yes
 Color Accuracy : $\Delta E \leq 2$
 GamePlus : Yes
 Low Blue Light : Yes
 HDCP Support : Yes
 Game Visual : Yes
 VRR Technology : Yes (Adaptive-Sync)
 Extreme Low Motion Blur Yes
 ELMB Sync : Yes
 HDR Mode : Yes
 Shadow Boost : Yes
 Display Widget : Yes
 KVM Switch : Yes

I/O Ports

DisplayPort 1.2 x 1
 HDMI (v2.0) x 1
 USB-C x 1 (DP Alt Mode)
 Earphone jack : Yes
 USB Hub : 2x USB 3.2 Gen 1 Type-A
 USB 3.0 (Signal) x 1
 USB-C Power Delivery : 15W

Audio Features

Speaker: No

Signal Frequency

Digital Signal Frequency : DisplayPort: 30~250KHz (H) / 48~170 Hz(V)
 HDMI: 30~225KHz (H) / 48~165Hz (V)

Power Consumption

Power Consumption : <38W*
 Power Saving Mode : <0.5W
 Power Off Mode : <0.5W
 Voltage : 100-240V, 50/60Hz

Mechanical Design

Tilt : Yes (+20° ~ -5°)
 Swivel : Yes (+25° ~ -25°)
 Height Adjustment : 0~100mm
 VESA Wall Mounting : 100x100mm
 Lighting effect (Aura) : Aura Sync
 Kensington Lock : Yes

Dimensions (Esti.)

Phys. Dimension with Stand (W x H x D) : 713 x 552 x 279 mm
 Phys. Dimension without Stand (W x H x D) : 713 x 426 x 118 mm
 Box Dimension (W x H x D) : 800 x 626 x 280 mm

Weight (Esti.)

Net Weight with Stand : 9.3 Kg
 Net Weight without Stand : 5.8 Kg
 Gross Weight : 13.6 Kg

Accessories (vary by regions)

Color pre-calibration report
 DisplayPort cable
 HDMI cable
 Power adapter
 Power cord
 Quick start guide
 USB 3.0 cable
 USB-C cable
 Warranty Card