



ASUS TUF Gaming VG32VQR - LED monitor

curved - 32" - 2560 x 1440 WQHD @ 165 Hz - VA - 400 cd/m² - 3000:1 - DisplayHDR 400 - 1 ms - 2xHDMI - DisplayPort - speakers

Group	Flat Screens
Manufacturer	ASUS
Manufacturer item no.	90LM04I0-B03170
EAN/UPC	4711081023722

Description

TUF Gaming VG32VQR is a curved HDR display with an ultrafast refresh rate designed for professional gamers and those seeking immersive gameplay. Those are some serious specs, but not even the most exciting thing the VG32V has in store. Motion Blur Reduction and Adaptive-Sync can be enabled at the same time. This technology is called ASUS Extreme Low Motion Blur Sync.

Main features

Product Description	ASUS TUF Gaming VG32VQR - LED monitor - curved - 32" - HDR
Device Type	LED-backlit LCD monitor - 32"
Energy Class	Class G
Power Consumption (On mode)	40.9 W
Curved Screen	Yes
Adaptive-Sync Technology	VESA Adaptive-Sync, AMD FreeSync Premium
Features	Stereo speakers
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	WQHD 2560 x 1440 (DisplayPort: 165 Hz, HDMI: 144 Hz)
Pixel Pitch	0.272 mm
Brightness	400 cd/m ²
Contrast Ratio	3000:1 / 100000000:1 (dynamic)
HDR Capable	HDR10 / DisplayHDR 400
Response Time	1 ms (MPRT)
Colour Support	16.7 million colours
Input Connectors	2xHDMI, DisplayPort
Display Position Adjustments	Height, tilt
Screen Coating	Anti-glare
Voltage	AC 100-240 V (50/60 Hz)
Dimensions (WxDxH) - with stand	71.338 cm x 23.341 cm x 58.083 cm

(highest position)

Weight	9.13 kg
Compliant Standards	TUV Rheinland Low Blue Light Certification, TUV Rheinland Flicker Free Certification, DisplayPort 1.2

Extended details

General	
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class G
Energy Class (HDR)	Class G
Diagonal Size	32"
Curved Screen	Yes (1800R)
Adaptive-Sync Technology	VESA Adaptive-Sync, AMD FreeSync Premium
Built-in Devices	Stereo speakers
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	WQHD 2560 x 1440 (DisplayPort: 165 Hz, HDMI: 144 Hz)
Pixel Pitch	0.272 mm
Brightness	400 cd/m ²
Contrast Ratio	3000:1 / 100000000:1 (dynamic)
HDR Format	HDR10
HDR Certification	DisplayHDR 400
Colour Support	16.7 million colours
Response Time	1 ms (MPRT)
Vertical Refresh Rate	48 - 165 Hz
Horizontal Refresh Rate	30 - 222 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	LED backlight
Features	HDCP, Trace Free Technology, ASUS GamePlus, Low Blue Light Mode, Flicker Free technology, Adaptive-Sync technology, ASUS GameVisual Technology, GameFast Input Technology, HDR (high dynamic range), ASUS Extreme Low Motion Blur technology, Shadow Boost technology, ELMB SYNC, Multiple HDR Mode, Display Widget
Dimensions (WxDxH)	71.338 cm x 23.341 cm x 58.083 cm - with stand (highest position)
Weight	9.13 kg
Audio	
Type	Speakers - stereo
Output Power / Channel	2 Watt
Connectivity	
Interfaces	2 x HDMI DisplayPort (DisplayPort 1.2 mode) Headphones
Mechanical	
Display Position Adjustments	Height, tilt

Height Adjustment	140 mm
VESA Mounting Interface	100 x 100 mm
Miscellaneous	
Features	Security lock slot (cable lock sold separately)
Cables Included	1 x DisplayPort cable 1 x HDMI cable 1 x power cable 1 x power adapter
Compliant Standards	TUV Rheinland Low Blue Light Certification, TUV Rheinland Flicker Free Certification, DisplayPort 1.2
Security Slot Type	Kensington security slot
Power	
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption (On mode)	40.9 W
Power Consumption SDR (On mode)	40.9 kWh/1000h
Power Consumption HDR (On mode)	72.8 kWh/1000h
Power Consumption (Typical)	90 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.5 Watt
Dimensions & Weight	
Dimensions & Weight Details	With stand (highest position) - width: 71.338 cm - depth: 23.341 cm - height: 58.083 cm - weight: 9.13 kg Without stand - width: 71.3 cm - depth: 9.626 cm - height: 42.568 cm - weight: 5.83 kg With stand (lowest position) - width: 71.338 cm - depth: 23.341 cm - height: 44.083 cm - weight: 9.13 kg
Dimensions & Weight (Shipping)	
Shipping Width	81.5 cm
Shipping Depth	25.3 cm
Shipping Height	67.9 cm
Shipping Weight	13.39 kg