

ASUS ROG Strix XG32WCMS - LED monitor

gaming - curved - 32" (31.5" viewable) - 2560 x 1440 QHD @ 280 Hz - Rapid VA - 400 cd/m² - 4000:1 - DisplayHDR 400 - 1 ms - HDMI - DisplayPort - USB-C - black

Group	Flat Screens
Manufacturer	ASUS
Manufacturer item no.	90LM09X0-B01970
EAN/UPC	4711387497104



Description

ASUS ROG Strix XG32WCMS - LED monitor - gaming - curved - 32" (31.5" viewable) - 2560 x 1440 QHD @ 280 Hz - Rapid VA - 400 cd/m² - 4000:1 - DisplayHDR 400 - 1 ms - HDMI, DisplayPort, USB-C - black

Main features

Product Description	ASUS ROG Strix XG32WCMS - LED monitor - curved - QHD - 32" - HDR
Device Type	LED-backlit LCD monitor - 32"
Energy Class	Class F
Curved Screen	Yes
Panel Type	Rapid VA
Aspect Ratio	16:9
Native Resolution	QHD 2560 x 1440 at 280 Hz
Pixel Pitch	0.272 mm
Brightness	400 cd/m²
Contrast Ratio	4000:1 / 100000000:1 (dynamic)
HDR Capable	HDR10 / DisplayHDR 400
Response Time	1 ms (grey-to-grey)
Gaming	Yes
Colour Support	16.7 million colours
Colour Gamut	95% DCI-P3
Input Connectors	HDMI, DisplayPort, USB-C
Display Position Adjustments	Height, swivel, tilt
Screen Coating	Anti-glare
Voltage	AC 100-240 V (50/60 Hz)
Colour	Black
Dimensions (WxDxH) - with stand (lowest position)	70.793 cm x 24.58 cm x 46.328 cm
Weight	9.4 kg

Compliant Standards

VCCI, BSMI, CB, CCC, FCC, RoHS, KCC, WEEE, cTUVus, J-MOSS, CEL, RCM, TUV Rheinland Low Blue Light Certification, CU, TUV Rheinland Flicker Free Certification

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class F
Energy Class (HDR)	Class G
Diagonal Size	32"
Viewable Size	31.5"
Curved Screen	Yes (1500R)
Panel Type	Rapid VA
Aspect Ratio	16:9
Native Resolution	QHD 2560 x 1440 at 280 Hz
Pixel Pitch	0.272 mm
Brightness	400 cd/m ²
Contrast Ratio	4000:1 / 100000000:1 (dynamic)
HDR Format	HDR10
HDR Certification	DisplayHDR 400
Colour Support	16.7 million colours
Colour Gamut	95% DCI-P3
Response Time	1 ms (grey-to-grey)
Gaming	Yes
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	LED backlight
OSD Languages	Hungarian, Czech, Croatian, Indonesian, Thai, Chinese (traditional), Chinese (simplified), Vietnamese, Ukrainian, German, Italian, Portuguese, Polish, Russian, Spanish, Dutch, Turkish, Romanian, Japanese, Chinese, Korean, Persian
Features	Picture by picture, HDCP, ASUS GamePlus, Flicker Free technology, ASUS GameVisual Technology, aspect ratio control, ASUS Extreme Low Motion Blur technology, Picture-in-Picture, Low Blue Light technology, 3-sided bezelless, Shadow Boost technology, ASUS Extreme Low Motion Blur Sync, Display Widget, low blue light filter, Variable refresh rate (VRR), ASUS Variable Overdrive 2.0
Colour	Black
Dimensions (WxDxH)	70.793 cm x 24.58 cm x 46.328 cm - with stand (lowest position)
Weight	9.4 kg
	Connectivity
Interfaces	HDMI DisplayPort Headphones (mini-jack) USB-C/DisplayPort Alt Mode (power up to 15W)

	Mechanical
Display Position Adjustments	Height, swivel, tilt
Tilt Angle	-5/20
Swivel Angle	50
Height Adjustment	110 mm
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately), G1/4" thread
Included Accessories	ROG pouch, ROG sticker
Cables Included	DisplayPort cable
Compliant Standards	VCCI, BSMI, CB, CCC, FCC, RoHS, KCC, WEEE, cTUVus, J-MOSS, CEL, RCM, TUV Rheinland Low Blue Light Certification, CU, TUV Rheinland Flicker Free Certification
Security Slot Type	Kensington security slot
	Power
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption SDR (On mode)	32 kWh/1000h
Power Consumption HDR (On mode)	70 kWh/1000h
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
	Dimensions & Weight
Dimensions & Weight Details	With stand (lowest position) - width: 70.793 cm - depth: 24.58 cm - height: 46.328 cm - weight: 9.4 kg Without stand - width: 70.793 cm - depth: 10.867 cm - height: 42.526 cm - weight: 6.1 kg With stand (highest position) - width: 70.793 cm - depth: 24.58 cm - height: 57.328 cm - weight: 9.4 kg
	Dimensions & Weight (Shipping)
Shipping Width	92 cm
Shipping Depth	56.2 cm
Shipping Height	23.5 cm
Shipping Weight	12.2 kg
	Environmental Parameters
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C

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