

ASUS ROG Strix XG259CMS - LED monitor

gaming - 25" (24.5" viewable) - 1920 x 1080 Full HD @ 310 Hz - Fast IPS - 400 cd/m² - 100000000:1 - DisplayHDR 400 - 1 ms - HDMI - DisplayPort - USB-C - black

Group	Flat Screens
Manufacturer	ASUS
Manufacturer item no.	90LM0A40-B01370
EAN/UPC	4711387547038



Description

ASUS ROG Strix XG259CMS - LED monitor - gaming - 25" (24.5" viewable) - 1920 x 1080 Full HD @ 310 Hz - Fast IPS - 400 cd/m² - 100000000:1 - DisplayHDR 400 - 1 ms - HDMI, DisplayPort, USB-C - black

Main features

Product Description	ASUS ROG Strix XG259CMS - LED monitor - 25" - HDR
Device Type	LED-backlit LCD monitor - 25"
Adaptive-Sync Technology	VESA Adaptive-Sync, NVIDIA G-SYNC Compatible, AMD FreeSync Premium
Panel Type	Fast IPS
Aspect Ratio	16:9
Native Resolution	Full HD 1920 x 1080 at 310 Hz
Pixel Pitch	0.283 mm
Brightness	400 cd/m²
Contrast Ratio	100000000:1
HDR Capable	HDR10 / DisplayHDR 400
Response Time	1 ms (grey-to-grey)
Gaming	Yes
Colour Support	16.7 million colours
Colour Gamut	110% sRGB
Input Connectors	HDMI, DisplayPort, USB-C
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Anti-glare
Voltage	AC 100-240 V (50/60 Hz)
Colour	Black
Dimensions (WxDxH) - with stand	55.8 cm x 21.8 cm x 49.2 cm
Weight	5.58 kg
Compliant Standards	VCCI, BSMI, WHQL, CB, CCC, PSB, FCC, RoHS, KCC, WEEE, PSE Mark, cTUVus, MEPS, J-MOSS, E-Standby, CEC, KC, ERP, CEL, RCM, TUV Rheinland Low Blue Light Certification,

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Diagonal Size	25"
Viewable Size	24.5"
Adaptive-Sync Technology	VESA Adaptive-Sync, NVIDIA G-SYNC Compatible, AMD FreeSync Premium
Panel Type	Fast IPS
Aspect Ratio	16:9
Native Resolution	Full HD 1920 x 1080 at 310 Hz
Pixel Pitch	0.283 mm
Brightness	400 cd/m ²
Contrast Ratio	1000000000:1
HDR Format	HDR10
HDR Certification	DisplayHDR 400
Colour Support	16.7 million colours
Colour Gamut	110% sRGB
Response Time	1 ms (grey-to-grey)
Vertical Refresh Rate	48 - 240 Hz
Horizontal Refresh Rate	30 - 255 kHz
Gaming	Yes
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
OSD Languages	Hungarian, Czech, Croatian, Indonesian, Thai, Chinese (traditional), Chinese (simplified), Vietnamese, Ukrainian, English, German, French, Italian, Portuguese, Polish, Russian, Spanish, Dutch, Turkish, Romanian, Japanese, Korean, Persian
Features	HDCP, Trace Free Technology, Flicker Free technology, ASUS GameVisual Technology, ASUS Extreme Low Motion Blur technology, Low Blue Light technology, 3-sided bezelless, Shadow Boost technology, GamePlus, ELMB SYNC, Display Widget, VESA DisplayHDR 400, tripod socket, Variable refresh rate (VRR)
Colour	Black
Dimensions (WxDxH)	55.8 cm x 21.8 cm x 49.2 cm - with stand
Weight	5.58 kg
	Connectivity
Interfaces	HDMI DisplayPort 1.4 Headphones (mini-jack) USB-C/DisplayPort Alt Mode (power up to 7.5W)
	Mechanical
Display Position Adjustments	Height, pivot (rotation), swivel, tilt

Tilt Angle	-5/+20
Swivel Angle	90
Rotation Angle	-90/+90
Height Adjustment	120 mm
VESA Mounting Interface	100 x 100 mm
Miscellaneous	
Features	Security lock slot (cable lock sold separately)
Compliant Standards	VCCI, BSMI, WHQL, CB, CCC, PSB, FCC, RoHS, KCC, WEEE, PSE Mark, cTUVus, MEPS, J-MOSS, E-Standby, CEC, KC, ERP, CEL, RCM, TUV Rheinland Low Blue Light Certification, CU, TUV Rheinland Flicker Free Certification, HDCP 2.2, Energy Star, Korea MEPS
Security Slot Type	Kensington security slot
Power	
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption (Typical)	18.7 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
Dimensions & Weight	
Dimensions & Weight Details	With stand - width: 55.8 cm - depth: 21.8 cm - height: 49.2 cm - weight: 5.58 kg Without stand - width: 55.8 cm - depth: 5.7 cm - height: 33.2 cm - weight: 2.78 kg With stand (highest position) - width: 55.77 cm - depth: 21.83 cm - height: 37.21 cm - weight: 5.58 kg With stand (lowest position) - width: 55.77 cm - depth: 21.83 cm - height: 37.21 cm - weight: 2.78 kg
Dimensions & Weight (Shipping)	
Shipping Width	79.5 cm
Shipping Depth	17.2 cm
Shipping Height	48.2 cm
Shipping Weight	7.76 kg
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C

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