

ASUS TUF Gaming VG279QM1A - LED monitor

gaming - 27" - 1920 x 1080 Full HD (1080p) @ 280 Hz - Fast IPS - 300 cd/m² - 1000:1 - HDR10 - 1 ms - 2xHDMI - DisplayPort - speakers - black

Group	Flat Screens
Manufacturer	ASUS
Manufacturer item no.	90LM05X0-B01370
EAN/UPC	4711387067246



Description

The 27-inch TUF Gaming VG279QM1A FHD gaming monitor featuring a Fast IPS panel for overclockable to 280 Hz gaming. ASUS Extreme Low Motion Blur Sync (ELMB Sync) and AMD FreeSync Premium, G-SYNC compatible, VESA AdaptiveSync technologies enables buttery-smooth gaming. In addition, it supports HDR and has a 100% sRGB gamut to offer exceptional colors and contrast.

Main features

Product Description	ASUS TUF Gaming VG279QM1A - LED monitor - Full HD (1080p) - 27" - HDR
Device Type	LED-backlit LCD monitor - 27"
Energy Class	Class E
Adaptive-Sync Technology	VESA Adaptive-Sync, NVIDIA G-SYNC Compatible, AMD FreeSync Premium
Features	1 port USB 2.0 hub, ambient light sensor
Panel Type	Fast IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 280 Hz
Pixel Pitch	0.311 mm
Brightness	300 cd/m²
Contrast Ratio	1000:1
HDR Capable	HDR10
Response Time	1 ms (grey-to-grey)
Gaming	Yes
Colour Support	16.7 million colours
Colour Gamut	100% sRGB
Input Connectors	2xHDMI, DisplayPort
Display Position Adjustments	Tilt
Voltage	AC 100-240 V (50/60 Hz)
Colour	Black

Dimensions (WxDxH) - with stand	61.49 cm x 21.38 cm x 45.5 cm
Weight	5.1 kg
Compliant Standards	TUV Rheinland Flicker Free Certification, TUV Rheinland Low Blue Light (Software Solution)

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class E
Energy Class (HDR)	Class G
Diagonal Size	27"
Adaptive-Sync Technology	VESA Adaptive-Sync, NVIDIA G-SYNC Compatible, AMD FreeSync Premium
Built-in Devices	1 port USB 2.0 hub, ambient light sensor
Panel Type	Fast IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 280 Hz
Pixel Pitch	0.311 mm
Brightness	300 cd/m ²
Contrast Ratio	1000:1
HDR Format	HDR10
Colour Support	16.7 million colours
Colour Gamut	100% sRGB
Response Time	1 ms (grey-to-grey)
Vertical Refresh Rate	48 - 280 Hz
Horizontal Refresh Rate	30 - 315 kHz
Gaming	Yes
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Backlight Technology	LED backlight
Features	HDCP, Trace Free Technology, ASUS GamePlus, Flicker Free technology, ASUS GameVisual Technology, Colour Temperature Selection, GameFast Input Technology, ASUS Extreme Low Motion Blur technology, Low Blue Light technology, 3-sided bezelless, Shadow Boost technology, ASUS Extreme Low Motion Blur Sync, Display Widget, Variable refresh rate (VRR)
Colour	Black
Dimensions (WxDxH)	61.49 cm x 21.38 cm x 45.5 cm - with stand
Weight	5.1 kg
	Audio
Type	Speakers - stereo
Output Power / Channel	2 Watt

	Connectivity
Interfaces	2 x HDMI 2.0 DisplayPort 1.2 Headphones USB 2.0 (Type A)
	Mechanical
Display Position Adjustments	Tilt
Tilt Angle	-5/+20
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately)
Compliant Standards	TUV Rheinland Flicker Free Certification, TUV Rheinland Low Blue Light (Software Solution)
Security Slot Type	Kensington security slot
	Power
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption SDR (On mode)	22 kWh/1000h
Power Consumption HDR (On mode)	35 kWh/1000h
Power Consumption (Typical)	20.5 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
	Dimensions & Weight
Dimensions & Weight Details	Without stand - width: 61.49 cm - depth: 5.3 cm - height: 36.65 cm - weight: 4.2 kg With stand - width: 61.49 cm - depth: 21.38 cm - height: 45.5 cm - weight: 5.1 kg
	Dimensions & Weight (Shipping)
Shipping Width	68.9 cm
Shipping Depth	16 cm
Shipping Height	47.5 cm
Shipping Weight	7 kg

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