

ASUS TUF Gaming VG249Q3A - LED monitor

gaming - 24" (23.8" viewable) - 1920 x 1080 Full HD (1080p) @ 180 Hz - Fast IPS - 250 cd/m² - 1000:1 - 1 ms - 2xHDMI - DisplayPort - speakers - black

Group	Flat Screens
Manufacturer	ASUS
Manufacturer item no.	90LM09B0-B01170
EAN/UPC	4711387172452



Description

The 23.8-inch TUF Gaming VG249Q3A Full HD gaming monitor featuring a IPS panel for blistering-fast 180 Hz gaming. ASUS Extreme Low Motion Blur technology and AMD FreeSync Premium technologies enables buttery-smooth gaming. In addition, it has a 99% sRGB gamut to offer exceptional colors and contrast.

Main features

Product Description	ASUS TUF Gaming VG249Q3A - LED monitor - Full HD (1080p) - 24"
Device Type	LED-backlit LCD monitor - 24"
Energy Class	Class E
Adaptive-Sync Technology	AMD FreeSync Premium
Panel Type	Fast IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 180 Hz
Pixel Pitch	0.2745 mm
Brightness	250 cd/m ²
Contrast Ratio	1000:1
Response Time	1 ms (grey-to-grey), 1 ms (MPRT)
Gaming	Yes
Colour Support	16.7 million colours (8-bit)
Colour Gamut	72% NTSC, 99% sRGB
Input Connectors	2xHDMI, DisplayPort
Display Position Adjustments	Tilt

Screen Coating	Anti-glare
Voltage	AC 100-240 V (50/60 Hz)
Colour	Black
Dimensions (WxDxH) - with stand	54.1 cm x 17.4 cm x 39.4 cm
Weight	3.5 kg
Compliant Standards	TUV Rheinland Flicker Free Certification, DisplayPort 1.2, HDCP 2.2, TUV Rheinland Low Blue Light (Software Solution)

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class E
Diagonal Size	24"
Viewable Size	23.8"
Adaptive-Sync Technology	AMD FreeSync Premium
Panel Type	Fast IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 180 Hz
Pixel Pitch	0.2745 mm
Brightness	250 cd/m ²
Contrast Ratio	1000:1
Colour Support	16.7 million colours (8-bit)
Colour Gamut	72% NTSC, 99% sRGB
Response Time	1 ms (grey-to-grey), 1 ms (MPRT)
Vertical Refresh Rate	48 - 180 Hz
Horizontal Refresh Rate	30 - 225 kHz
Gaming	Yes
Horizontal Viewing Angle	178
Vertical Viewing Angle	178

Screen Coating	Anti-glare
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 bezeless, Shadow Boost technology, Display Widget, Variable refresh rate (VRR), ASUS Variable Overdrive
Colour	Black
Dimensions (WxDxH)	54.1 cm x 17.4 cm x 39.4 cm - with stand
Weight	3.5 kg
	Audio
Type	Speakers - stereo
Output Power / Channel	2 Watt
	Connectivity
Interfaces	2 x HDMI 2.0 DisplayPort 1.2 Headphones
	Mechanical
Display Position Adjustments	Tilt
Tilt Angle	+23/-5
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately)
Compliant Standards	TUV Rheinland Flicker Free Certification, DisplayPort 1.2, HDCP 2.2, 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)	18 kWh/1000h
Power Consumption (Typical)	18 Watt
Power Consumption (Off Mode)	0.3 Watt
	Software / System Requirements
Included Software	Adobe Creative Cloud (3 months membership)

Dimensions & Weight	
Dimensions & Weight Details	With stand - width: 54.1 cm - depth: 17.4 cm - height: 39.4 cm - weight: 3.5 kg Without stand - width: 54.1 cm - depth: 5.8 cm - height: 32.3 cm - weight: 2.9 kg
Dimensions & Weight (Shipping)	
Shipping Width	60 cm
Shipping Depth	16.8 cm
Shipping Height	40.5 cm
Shipping Weight	5.5 kg
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C

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