

ASUS VY249HGE - LED monitor - gaming

24" (23.8" viewable) - 1920 x 1080 Full HD (1080p) @ 144 Hz - IPS - 250 cd/m² - 1000:1 - 1 ms - black

Group	Flat Screens
Manufacturer	ASUS
Manufacturer item no.	90LM06A5-B02370
EAN/UPC	4711387078389



Description

ASUS VY249HGE - LED monitor - gaming - 24" (23.8" viewable) - 1920 x 1080 Full HD (1080p) @ 144 Hz - IPS - 250 cd/m² - 1000:1 - 1 ms - black

Main features

Product Description	ASUS VY249HGE - LED monitor - Full HD (1080p) - 24"
Device Type	LED-backlit LCD monitor - 24"
Energy Class	Class D
Power Consumption (On mode)	15 W
Adaptive-Sync Technology	AMD FreeSync Premium
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 144 Hz
Pixel Pitch	0.2745 mm
Brightness	250 cd/m ²
Contrast Ratio	1000:1 / 100000000:1 (dynamic)
Response Time	5 ms (grey-to-grey), 1 ms (MPRT)
Gaming	Yes
Colour Support	16.7 million colours (6-bit)
Display Position Adjustments	Tilt
Screen Coating	Anti-glare
Voltage	AC 100-240 V (50/60 Hz)
Colour	Black
Dimensions (WxDxH) - with stand	54.122 cm x 18.475 cm x 39.513 cm
Weight	4 kg

Environmental Standards	ENERGY STAR Qualified EPEAT Silver
Compliant Standards	cUL, CB, WEEE, CEC, KC, RCM, TUV Rheinland Low Blue Light Certification, CU, TUV Rheinland Flicker Free Certification, HDCP 1.4, sDoC, Ukraine Energy Label

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class D
Diagonal Size	24"
Viewable Size	23.8"
Adaptive-Sync Technology	AMD FreeSync Premium
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 144 Hz
Pixel Pitch	0.2745 mm
Brightness	250 cd/m²
Contrast Ratio	1000:1 / 100000000:1 (dynamic)
Colour Support	16.7 million colours (6-bit)
Response Time	5 ms (grey-to-grey), 1 ms (MPRT)
Vertical Refresh Rate	48 - 144 Hz
Horizontal Refresh Rate	30 - 159 kHz
Gaming	Yes
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	LED backlight
Features	ASUS Splendid Video Intelligence Technology, Trace Free Technology, game mode, ASUS QuickFit Virtual Scale, ASUS GamePlus, 3-sided bezelless, ASUS EyeCare+ Technology, Variable refresh rate (VRR)
Colour	Black
Dimensions (WxDxH)	54.122 cm x 18.475 cm x 39.513 cm - with stand
Weight	4 kg
	Connectivity
Interfaces	HDMI Headphones
	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	cUL, CB, WEEE, CEC, KC, RCM, TUV Rheinland Low Blue Light Certification, CU, TUV Rheinland Flicker Free Certification, HDCP 1.4, sDoC, Ukraine Energy Label
Security Slot Type	Kensington security slot
Power	
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption (On mode)	15 W
Power Consumption SDR (On mode)	15 kWh/1000h
Power Consumption (Typical)	13.99 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
Dimensions & Weight	
Dimensions & Weight Details	With stand - width: 54.122 cm - depth: 18.475 cm - height: 39.513 cm - weight: 4 kg Without stand - width: 54.122 cm - depth: 5.178 cm - height: 32.292 cm - weight: 3.5 kg
Dimensions & Weight (Shipping)	
Shipping Width	60.3 cm
Shipping Depth	13 cm
Shipping Height	39.2 cm
Shipping Weight	5.2 kg
Sustainability Information	
EPEAT Compliant	EPEAT Silver
ENERGY STAR Certified	Yes
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	45 °C

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