

ASUS VY249HF - LED monitor - gaming

24" (23.8" viewable) - 1920 x 1080 Full HD (1080p) @ 100 Hz - IPS - 250 cd/m² - 1300:1 - 1 ms - HDMI - black

Group	Flat Screens
Manufacturer	ASUS
Manufacturer item no.	90LM06A3-B01A70
EAN/UPC	4711387224106



Description

ASUS VY249HF - LED monitor - gaming - 24" (23.8" viewable) - 1920 x 1080 Full HD (1080p) @ 100 Hz - IPS - 250 cd/m² - 1300:1 - 1 ms - HDMI - black

Main features

Product Description	ASUS VY249HF - LED monitor - Full HD (1080p) - 24"
Device Type	LED-backlit LCD monitor - 24"
Energy Class	Class C
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 100 Hz
Pixel Pitch	0.2745 mm
Brightness	250 cd/m ²
Contrast Ratio	1300:1 / 100000000:1 (dynamic)
Response Time	5 ms (grey-to-grey), 1 ms (MPRT)
Gaming	Yes
Colour Support	16.7 million colors (6-bit + A-FRC)
Input Connectors	HDMI
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 18.5 cm x 39.3 cm
Weight	3.4 kg
Environmental Standards	ENERGY STAR Qualified EPEAT Silver
Compliant Standards	VCCI, BSMI, ICES-003, WHQL, CB, CCC, FCC, ISO 9241-307, KCC, WEEE, PSE Mark, cTUVus, MEPS, J-MOSS, CEC, UkrSEPRO, KC, ERP, CECP, China Energy Label, RCM, TUV Rheinland Low Blue Light Certification, EU Energy Label, CU, TUV Rheinland Flicker Free Certification, Ukraine Energy Label, TCO Certified 9.0

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class C
Diagonal Size	24"
Viewable Size	23.8"
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 100 Hz
Pixel Pitch	0.2745 mm
Brightness	250 cd/m ²
Contrast Ratio	1300:1 / 100000000:1 (dynamic)
Colour Support	16.7 million colors (6-bit + A-FRC)
Response Time	5 ms (grey-to-grey), 1 ms (MPRT)
Vertical Refresh Rate	48 - 100 Hz
Horizontal Refresh Rate	31 - 110 kHz
Gaming	Yes
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	LED backlight
Features	Trace Free Technology, ASUS Smart Contrast Ratio (ASCR), ASUS QuickFit Virtual Scale, ASUS GamePlus, Flicker Free technology, Adaptive-Sync technology, Colour Temperature Selection, Low Blue Light technology, 3-sided bezelless, ASUS Extreme Low Motion Blur Sync, ASUS EyeCare+ Technology, Display Widget, antibacterial treatment, Variable refresh rate (VRR)

Colour	Black
Dimensions (WxDxH)	54.1 cm x 18.5 cm x 39.3 cm - with stand
Weight	3.4 kg
	Connectivity
Interfaces	HDMI Headphones
	Mechanical
Display Position Adjustments	Tilt
Tilt Angle	-5/+22
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately)
Compliant Standards	VCCI, BSMI, ICES-003, WHQL, CB, CCC, FCC, ISO 9241-307, KCC, WEEE, PSE Mark, cTUVus, MEPS, J-MOSS, CEC, UkrSEPRO, KC, ERP, CECP, China Energy Label, RCM, TUV Rheinland Low Blue Light Certification, EU Energy Label, CU, TUV Rheinland Flicker Free Certification, Ukraine Energy Label, TCO Certified 9.0
Security Slot Type	Kensington security slot
	Power
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption SDR (On mode)	11 kWh/1000h
Power Consumption (Typical)	13.99 Watt
Power Consumption (Max)	17 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
	Dimensions & Weight
Dimensions & Weight Details	With stand - width: 54.1 cm - depth: 18.5 cm - height: 39.3 cm - weight: 3.4 kg Without stand - width: 54.1 cm - depth: 4.8 cm - height: 32.3 cm - weight: 2.9 kg
	Dimensions & Weight (Shipping)
Shipping Width	60.3 cm
Shipping Depth	13 cm

Shipping Height	39.2 cm
Shipping Weight	4.6 kg
Sustainability Information	
EPEAT Compliant	EPEAT Silver
ENERGY STAR Certified	Yes
ENERGY STAR Version	8.0
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C

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