

ASUS VU249CFE-B - LED monitor

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

Group	Flat Screens
Manufacturer	ASUS
Manufacturer item no.	90LM09JK-B01K70
EAN/UPC	4711387266922



Description

ASUS VU249CFE-B - LED monitor - gaming - 24" (23.8" viewable) - 1920 x 1080 Full HD (1080p) @ 100 Hz - IPS - 250 cd/m² - 1300:1 - 1 ms - HDMI, USB-C

Main features

Product Description	ASUS VU249CFE-B - 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/m²
Contrast Ratio	1300:1
Response Time	5 ms (grey-to-grey), 1 ms (MPRT)
Gaming	Yes
Colour Support	16.7 million colours (6-bit+FRC)
Input Connectors	HDMI, USB-C
Display Position Adjustments	Height, tilt
Screen Coating	Anti-glare
Voltage	AC 100-240 V (50/60 Hz)
Dimensions (WxDxH) - with stand (highest position)	53.92 cm x 18.98 cm x 44.33 cm
Weight	4 kg
Environmental Standards	ENERGY STAR Qualified EPEAT Gold
Compliant Standards	VCCI, BSMI, ICES-003, CB, CCC, FCC, RoHS, ISO 9241-307, KCC, WEEE, PSE Mark, cTUVus, MEPS, J-MOSS, CEC, KC, ERP, CEL, RCM, CU, TUV Rheinland Flicker Free Certification, HDCP 1.4, Vietnam MEPS, TUV Rheinland Low Blue Light (Hardware Solution), FSC Mix

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/m²
Contrast Ratio	1300:1
Colour Support	16.7 million colours (6-bit+FRC)
Response Time	5 ms (grey-to-grey), 1 ms (MPRT)
Vertical Refresh Rate	48 - 100 Hz
Horizontal Refresh Rate	30 - 109 kHz
Gaming	Yes
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	LED backlight
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, ASUS Splendid Video Intelligence Technology, Trace Free Technology, ASUS QuickFit Virtual Scale, 5-way Navigation Key, ASUS GamePlus, Flicker Free technology, Adaptive-Sync technology, Colour Temperature Selection, Low Blue Light technology, 3-sided bezeless, ASUS Extreme Low Motion Blur Sync, ASUS EyeCare+ Technology, Display Widget, Variable refresh rate (VRR)
Dimensions (WxDxH)	53.92 cm x 18.98 cm x 44.33 cm - with stand (highest position)
Weight	4 kg
	Connectivity
Interfaces	HDMI USB-C upstream/DisplayPort Alt Mode (power up to 15W) Headphones
	Mechanical
Display Position Adjustments	Height, tilt
Tilt Angle	-5/20
VESA Mounting Interface	75 x 75 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately)

Included Accessories	Screws, power cable
Compliant Standards	VCCI, BSMI, ICES-003, CB, CCC, FCC, RoHS, ISO 9241-307, KCC, WEEE, PSE Mark, cTUVus, MEPS, J-MOSS, CEC, KC, ERP, CEL, RCM, CU, TUV Rheinland Flicker Free Certification, HDCP 1.4, Vietnam MEPS, TUV Rheinland Low Blue Light (Hardware Solution), FSC Mix
Security Slot Type	Kensington security slot
Power	
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption SDR (On mode)	12 kWh/1000h
Power Consumption (Typical)	9.91 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
Dimensions & Weight	
Dimensions & Weight Details	With stand (highest position) - width: 53.92 cm - depth: 18.98 cm - height: 44.33 cm - weight: 4 kg Without stand - width: 53.92 cm - depth: 4.65 cm - height: 32.25 cm - weight: 3.5 kg With stand (lowest position) - width: 53.92 cm - depth: 18.98 cm - height: 39.33 cm - weight: 4 kg
Dimensions & Weight (Shipping)	
Shipping Width	61.8 cm
Shipping Depth	38.9 cm
Shipping Height	12.2 cm
Shipping Weight	6.1 kg
Sustainability Information	
EPEAT Compliant	EPEAT Gold
ENERGY STAR Certified	Yes
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C

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