

ASUS VZ27EHF - LED monitor - 27"

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.	90LM07B0-B01470
EAN/UPC	4711387194225



Description

ASUS VZ27EHF - LED monitor - 27" - 1920 x 1080 Full HD (1080p) @ 100 Hz - IPS - 250 cd/m² - 1300:1 - 1 ms - HDMI - black

Main features

Product Description	ASUS VZ27EHF - LED monitor - Full HD (1080p) - 27"
Device Type	LED-backlit LCD monitor - 27"
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 100 Hz
Pixel Pitch	0.311 mm
Brightness	250 cd/m ²
Contrast Ratio	1300:1
Response Time	5 ms (grey-to-grey), 1 ms (MPRT)
Colour Support	16.7 million colours (6-bit+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	61.23 cm x 20.98 cm x 43.35 cm
Weight	3.5 kg
Environmental Standards	ENERGY STAR Qualified EPEAT Bronze

Compliant Standards	TUV Rheinland Flicker Free Certification, HDCP 1.4, TUV Rheinland Low Blue Light (Software Solution)
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Extended details

General

Display Type	LED-backlit LCD monitor / TFT active matrix
Diagonal Size	27"
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 100 Hz
Pixel Pitch	0.311 mm
Brightness	250 cd/m ²
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 - 110 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	LED backlight
Features	HDCP, ASUS Splendid Video Intelligence Technology, Trace Free Technology, ASUS QuickFit Virtual Scale, ASUS GamePlus, Flicker Free technology, Blue Light Filter technology, Adaptive-Sync technology, Colour Temperature Selection, 3-sided bezelless, ASUS EyeCare+ Technology, Variable refresh rate (VRR)
Colour	Black
Dimensions (WxDxH)	61.23 cm x 20.98 cm x 43.35 cm - with stand
Weight	3.5 kg

Connectivity

Interfaces	HDMI 1.4 Headphones
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Mechanical

Display Position Adjustments	Tilt
Tilt Angle	-5/+23

VESA Mounting Interface	75 x 75 mm
Miscellaneous	
Features	Security lock slot (cable lock sold separately)
Compliant Standards	TUV Rheinland Flicker Free Certification, HDCP 1.4, 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 (Typical)	21 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.5 Watt
Dimensions & Weight	
Dimensions & Weight Details	With stand - width: 61.23 cm - depth: 20.98 cm - height: 43.35 cm - weight: 3.5 kg Without stand - width: 61.23 cm - depth: 3.85 cm - height: 35.67 cm - weight: 3.1 kg
Dimensions & Weight (Shipping)	
Shipping Width	67.8 cm
Shipping Depth	12.4 cm
Shipping Height	53.2 cm
Shipping Weight	5.19 kg
Sustainability Information	
EPEAT Compliant	EPEAT Bronze
ENERGY STAR Certified	Yes
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 80%

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