

ASUS TUF Gaming VG34VQL3A - LED monitor

gaming - curved - 34" - 3440 x 1440 WQHD @ 180 Hz - VA - 400 cd/m² - 4000:1 - DisplayHDR 400 - 1 ms - HDMI - DisplayPort - speakers - black

Group	Flat Screens
Manufacturer	ASUS
Manufacturer item no.	90LM06F0-B02E70
EAN/UPC	4711387184592



Description

ASUS TUF Gaming VG34VQL3A - LED monitor - gaming - curved - 34" - 3440 x 1440 WQHD @ 180 Hz - VA - 400 cd/m² - 4000:1 - DisplayHDR 400 - 1 ms - HDMI, DisplayPort - speakers - black

Main features

Product Description	ASUS TUF Gaming VG34VQL3A - LED monitor - curved - 34" - HDR
Device Type	LED-backlit LCD monitor - 34"
Energy Class	Class F
Curved Screen	Yes
Adaptive-Sync Technology	AMD FreeSync Premium Pro
Features	USB 3.2 Gen 2 hub
Panel Type	VA
Aspect Ratio	21:9
Native Resolution	WQHD 3440 x 1440 at 180 Hz
Pixel Pitch	0.232 mm
Brightness	400 cd/m²
Contrast Ratio	4000:1
HDR Capable	HDR10 / DisplayHDR 400
Response Time	1 ms (grey-to-grey)
Gaming	Yes
Colour Support	16.7 million colours
Colour Gamut	125% sRGB
Input Connectors	HDMI, DisplayPort

Display Position Adjustments	Height, swivel, tilt
Screen Coating	Anti-glare
Voltage	AC 100-240 V (50/60 Hz)
Colour	Black
Dimensions (WxDxH) - with stand (lowest position)	80.8 cm x 25 cm x 41.1 cm
Weight	8.1 kg
Compliant Standards	VCCI, BSMI, ICES-003, CB, CCC, PSB, FCC, RoHS, KCC, WEEE, PSE Mark, cTUVus, J-MOSS, CEC, UkrSEPRO, ERP, EAC, China Energy Label, China RoHS, RCM, EU Energy Label, TUV Rheinland Flicker Free Certification, HDCP 2.2, TUV Rheinland Low Blue Light (Software Solution), Korea MEPS

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class F
Energy Class (HDR)	Class G
Diagonal Size	34"
Curved Screen	Yes (1500R)
Adaptive-Sync Technology	AMD FreeSync Premium Pro
Built-in Devices	USB 3.2 Gen 2 hub
Panel Type	VA
Aspect Ratio	21:9
Native Resolution	WQHD 3440 x 1440 at 180 Hz
Pixel Pitch	0.232 mm
Brightness	400 cd/m ²
Contrast Ratio	4000:1
HDR Format	HDR10
HDR Certification	DisplayHDR 400
Colour Support	16.7 million colours
Colour Gamut	125% sRGB
Response Time	1 ms (grey-to-grey)
Vertical Refresh Rate	48 - 180 Hz
Horizontal Refresh Rate	30 - 267 kHz
Gaming	Yes

Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	LED backlight
Features	Picture in picture, picture by picture, 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, High Bit Rate 3 (HBR3), Multiple HDR Mode, Display Widget, tripod socket, Variable refresh rate (VRR)
Colour	Black
Dimensions (WxDxH)	80.8 cm x 25 cm x 41.1 cm - with stand (lowest position)
Weight	8.1 kg
	Audio
Type	Speakers - stereo
Output Power / Channel	2 Watt
	Connectivity
Interfaces	2 x DisplayPort 1.4 2 x HDMI 2.0 Headphones 3 x USB 3.2 Gen 2 downstream (Type A)
	Mechanical
Display Position Adjustments	Height, swivel, tilt
Tilt Angle	-5/+20
Swivel Angle	20
Height Adjustment	130 mm
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately)
Compliant Standards	VCCI, BSMI, ICES-003, CB, CCC, PSB, FCC, RoHS, KCC, WEEE, PSE Mark, cTUVus, J-MOSS, CEC, UkrSEPRO, ERP, EAC, China Energy Label, China RoHS, RCM, EU Energy Label, TUV Rheinland Flicker Free Certification, HDCP 2.2, TUV Rheinland Low Blue Light (Software Solution), Korea MEPS
Security Slot Type	Kensington security slot
	Power
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption SDR (On mode)	28 kWh/1000h
Power Consumption HDR (On mode)	42 kWh/1000h

Power Consumption Stand by	0.3 Watt
Power Consumption (Off Mode)	0.2 Watt
	Dimensions & Weight
Dimensions & Weight Details	With stand (lowest position) - width: 80.8 cm - depth: 25 cm - height: 41.1 cm - weight: 8.1 kg With stand (highest position) - width: 80.8 cm - depth: 25 cm - height: 54.1 cm - weight: 5.9 kg Without stand - width: 80.8 cm - depth: 11.1 cm - height: 36.4 cm - weight: 5.8 kg
	Dimensions & Weight (Shipping)
Shipping Width	91.5 cm
Shipping Depth	28 cm
Shipping Height	49.5 cm
Shipping Weight	11.3 kg

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