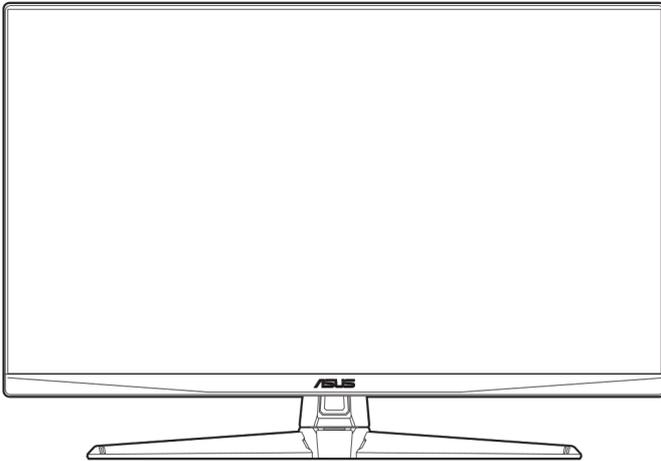


ASUS®

**TUF Gaming Monitor
VG32AQA1A/
VG27AQA1A series**



HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

Specifications summary

VG32AQA1A

Panel Type	TFT LCD
Panel size	31.5"W (16:9, 80.1 cm) wide screen
Max. Resolution	2560 x 1440
Pixel pitch	0.2724 mm (H) × 0.2724 mm (V)
Brightness (Typ.)	300 cd/m ²
Contrast Ratio (Typ.)	3000:1
Contrast Ratio (Max.)	100,000,000:1 (with ASCR on)
Contrast Ratio (Max.)	178°/178°
Viewing angle(H/V) CR>10	16.7 M
Display colors	1ms MPRT
Response time	4 color temperatures
Color temperature selection	No
Analog input	HDMI v2.0 x 2, DisplayPort v1.2 x 1
Digital input	Yes
Earphone jack	2 W x 2 Stereo, RMS
Speaker (Built-in)	Black
Colors	White (On)/Amber (Standby)
Power LED	+20°~ -5°
Tilt	100 x 100 mm
VESA wall mount	Yes
Kensington lock	AC: 100~240V
Voltage rating	DC: 19V, 3.42A (AC adapter)
Power consumption	Power On: < 26 W**, Standby: < 0.5 W, Power Off: < 0.3 W
Temperature (Operating)	0°C~40°C
Temperature (Non-operating)	-20°C~+60°C
Dimensions (W x H x D) without stand	716.3 x 426.2 x 54.87 mm
Dimensions (W x H x D) with stand	716.3 x 496.2 x 213.81 mm 803 x 187 x 560 mm (package)
Weight (Esti.)	6.8 kg (Net); 5.8 kg (without stand); 9.72 kg (Gross)
Multi-languages	22 languages (English, French, German, Italian, Spanish, Dutch, Portuguese, Russian, Czech, Croatian, Polish, Romanian, Hungarian, Turkish, Simplified Chinese, Traditional Chinese, Japanese, Korean, Thai, Indonesian, Persian, Ukrainian)

Accessories

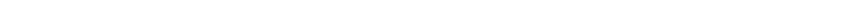
Quick start guide, warranty card, power adapter, power cord, DisplayPort cable (optional), HDMI cable (optional), L-shaped screwdriver (optional), 4 screws

Compliance and Standards

cTUVus, CB, CE, ErP, FCC, CCC, CU, RCM, BSMI, VCCI, RoHS, J-MOSS, WEEE, Windows 10 & 11 WHQL, CEL, MEPS, PSE, UkrSEPRO, KCC, E-Standby, TUV-Flicker Free, TUV-Low Blue Light, ICES-3, PC Recycle

***Specifications are subject to change without notice.**

****Measuring a screen brightness of 200 nits without audio/ USB/ Card reader connection.**



VG27AQA1A

Panel Type	TFT LCD
Panel size	27"W (16:9, 68.5 cm) wide screen
Max. Resolution	2560 x 1440
Pixel pitch	0.0777 mm (H) x 0.2331 mm (V)
Brightness (Typ.)	300 cd/m ²
Contrast Ratio (Typ.)	3000:1
Contrast Ratio (Max.)	100,000,000:1 (with ASCR on)
Viewing angle(H/V) CR>10	178°/178°
Display colors	16.7 M
Response time	1ms MPRT
Color temperature selection	4 color temperatures
Analog input	No
Digital input	HDMI v2.0 x 2, DisplayPort v1.2 x 1
Earphone jack	Yes
Speaker (Built-in)	2 W x 2 Stereo, RMS
Colors	Black
Power LED	White (On)/Amber (Standby)
Tilt	+20°~ -5°
VESA wall mount	100 x 100 mm
Kensington lock	Yes
Voltage rating	AC: 100~240V
Power consumption	DC: 19V, 3.42A (AC adapter)
Temperature (Operating)	Power On: < 24 W**, Standby: < 0.5 W,
Temperature (Non-operating)	Power Off: < 0.3 W
Dimensions (W x H x D) without stand	0°C~40°C
Dimensions (W x H x D) with stand	-20°C~+60°C
Weight (Esti.)	615.19 x 366.36 x 50.5 mm
Multi-languages	615.19 x 454.86 x 213.54 mm
Accessories	689 x 160 x 475 mm (package)
	4.65 kg (Net); 3.85 kg (without stand); 6.75 kg (Gross)
	22 languages (English, French, German, Italian, Spanish, Dutch, Portuguese, Russian, Czech, Croatian, Polish, Romanian, Hungarian, Turkish, Simplified Chinese, Traditional Chinese, Japanese, Korean, Thai, Indonesian, Persian, Ukrainian)
	Quick start guide, warranty card, power adapter, power cord, DisplayPort cable (optional), HDMI cable (optional), L-shaped screwdriver (optional), 4 screws

Compliance and Standards

cTUVus, CB, CE, ErP, FCC, CCC, CU, RCM, BSMI, VCCI, RoHS, J-MOSS, WEEE, Windows 10 & 11 WHQL, CEL, MEPS, PSE, UkrSEPRO, KCC, E-Standby, TUV-Flicker Free, TUV-Low Blue Light, ICES-3, PC Recycle

***Specifications are subject to change without notice.**

****Measuring a screen brightness of 200 nits without audio/ USB/ Card reader connection.**