

ASUS VA27DQF

100Hz SmoothMotion Eye Care Gaming Monitor



Key Features



Frameless Design

Frameless, edge-to-edge design suitable for multiple setup



IPS technology panel is optimized for the finest image and color quality with 178° wide-viewing-angle

100Hz

100Hz refresh rate gives you so much more on top of the best smooth and quality for any content

1ms
MPRT

Trace Free

Eliminate ghosting, allowing you to smoothly viewing experience



DisplayPort and HDMI connectivity for multimedia usage

GamePlus

Play Like a Pro

Exclusive GamePlus function provides the accurate and perfect gaming experience



Flicker-free

To eliminate the disturbing flickers on screen to reduce eye fatigue



Ultra-low
Blue Light

Adjustable Ultra-low Blue Light for your best viewing and users scenario



Wall Mountable

Compatible with VESA wall-mount standard

ASUS

Specification

Display	Panel Size : Wide Screen 27-inch (68.5 cm), 16:9 Display Viewing Area (HxV) : 597.88 x 336.31 mm Panel Type : WLED / IPS True Resolution : Full HD 1920 x 1080 Pixel Pitch : 0.311 mm Brightness(Max) : 250 cd/m ² Contrast Ratio : 1,300:1 ASUS Smart Contrast Ratio (ASCR) : 100,000,000:1 Viewing Angle (CR≥10) : 178°(H)/178°(V) Color Saturation : 72% NTSC Response Time : 1ms MPRT Display Colors : 16.7M Refresh Rate (Max) : 100Hz Flicker Free : Yes		
Video Feature	Blue Light Filter : Yes Trace Free Technology : Yes SPLENDID Video Intelligence Technology : Yes SPLENDID Video Preset Modes : 8 Modes (Standard / Scenery / Night View / Game / Theater / sRGB / Reading / Darkroom) Color Temperature Selection : 4 Modes (Cool / Normal / Warm / User) HDCP support : Yes, 1.4 Eye Care+ : Yes GamePlus : Yes (Crosshair / Timer / FPS Counter / Display Alignment) QuickFit : 3 modes (Alignment Grid / Document / Photo) Adaptive-Sync : 48 - 100Hz		
Audio Feature	Speaker : Yes(2Wx2)		
I/O Ports	Signal Input : DisplayPort1.2 x 1 HDMI(v1.4) x 1 Earphone Jack : Yes	Earphone Jack	HDMI DisplayPort 
Signal Frequency	Digital Signal Frequency : HDMI: 30~110 KHz (H) / 48~100 Hz (V) DisplayPort: 110~110 KHz(H) / 48~100 Hz (V)		
Power Consumption	Power on (Typical) : <17W* Power Saving Mode : <0.5W Power Off Mode : <0.3W Voltage : 100-240V, 50 / 60Hz		
Mechanical Design	Tilt : -5° ~ 23° VESA Wall Mount (100x100 mm)		
Security	Kensington lock		
Dimensions	Phys. Dimension with Stand (WxHxD) : 612 x 432 x 215 mm Phys. Dimension without Stand (WxHxD) : 612 x 365 x 54 mm Box Dimension (WxHxD) : 684 x 445 x 151 mm		
Weight	Net Weight (Esti.) : 4.6 kg Net Weight without Stand (For VESA Wall Mount) (Esti.) : 4.3 kg Gross Weight (Esti.) : 6.3 kg		
Accessories	Power Cord, DisplayPort cable (optional), HDMI cable (optional), L-shaped Screwdriver (optional), Warranty card, Quick Start Guide		
Compliance Standard	FCC, cTUVus, ICES-3, CB, CE, ErP, WEEE, ISO 9241-307, UkrSEPRO, CU, CCC, BSMI, RCM, AU MEPS, VCCI, PSE, PC Recycle, J-MOSS, KC, KCC, e-Standby, Energy Star, TCO, CEC, Windows 10/11 WHQL, EPEAT Silver, TÜV-Flicker free, TÜV-Low Blue Light (Hardware Solution)		

*Power consumption is measured with screen brightness of 200 nits without audio / USB / or other peripheral connections drawing power.

**All specifications are subject to change without notice