

ASUS VA24DQFR

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

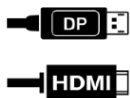
100 Hz

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, HDMI and VGA connectivity for multimedia usage



Stereo Speakers

Built-in hidden stereo speakers for immersive home theatre experience



ASUS DisplayWidget Center lets users easily change monitor settings via an intuitive interface



ASUS Eye Care+ technology with flicker free and low blue light ensures a comfortable viewing experience



Wall Mountable

Compatible with VESA wall-mount standard

ASUS

Specification

Display	Panel Size : Wide Screen 23.8-inch (60.45 cm), 16:9 Display Viewing Area (HxV) : 527.04 x 296.46 mm Panel Type : WLED / IPS True Resolution : Full HD 1920 x 1080 Pixel Pitch : 0.2745 mm Brightness(Max) : 250 cd/m² Contrast Ratio : 1,000:1 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	Trace Free Technology : Yes SPLENDID Technology: 8 Modes (Standard / Scenery / Night View / Game / Theater / sRGB / Reading / Darkroom) Color Temperature Selection : 4 Modes (Cool / Normal / Warm / User) GamePlus : Yes (Crosshair / Timer / FPS Counter / Display Alignment) QuickFit : 3 modes (Alignment Grid / Document / Photo) HDCP support: Yes, 1.4 VRR Technology : Yes (Adaptive-Sync) Motion Sync : Yes DisplayWidget : Yes, DisplayWidget Center Low Blue Light : Yes Eye Care+ Technology : Yes Adaptive-Sync: 48 – 100Hz			
Audio Feature	Speaker : Yes(2Wx2)			
I/O Ports	Signal Input : DisplayPort1.2 x 1 HDMI(v1.4) x 1 VGA x 1	Audio-in 	Earphone Jack : Yes Audio-in : Yes	DisplayPort HDMI VGA
Signal Frequency	Analog Signal Frequency : VGA: 30~85 KHz (H) / 48~75 Hz (V) Digital Signal Frequency: HDMI, DisplayPort: 30~110 KHz(H) / 48~100 Hz (V)			
Power Consumption	Power on (Typical) : <30W* 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 (W x H x D) : 53.97 x 39.04 x 20.50 cm (21.25" x 15.37" x 8.07") Phys. Dimension without Stand (W x H x D) : 53.97 x 32.36 x 5.26 cm (21.25" x 12.74" x 2.07") Box Dimension (W x H x D) : 61.40 x 42.00 x 15.20 cm (24.17" x 16.54" x 5.98")			
Weight	Net Weight : 3.56 kg (7.85 lbs) Net Weight without Stand : 3.46 kg (7.63 lbs) Gross Weight : 5.36 kg (11.82 lbs)			
Accessories	Power Cord, DisplayPort cable (optional), HDMI cable (optional), Audio cable (optional), L-shaped Screwdriver (optional), Warranty card, Quick Start Guide			
Compliance Standard	Energy Star, CB, CE, ErP, BSMI, RoHS, WEEE, ISO9241-307, UkrSEPRO, TCO, CU, Windows 10/11 WHQL, EPEAT Silver, TÜV-Flicker free, TÜV-Low Blue Light (Software Solution)			