

ASUS VX279C

USB-C Frameless Eye Care Monitor



Key Features



Low Blue Light & Flicker Free



Supporting 1920x1080p resolution for crystal clear image quality



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



USB Type-C Monitor

USB-C connection for signal and supports 5V/2.5A power output



Decimating blurry to gain the upper hand in current video games



Play Like a Pro

Exclusive GamePlus function provides the accurate and perfect gaming experience



Frameless Design

Frameless design for clear viewing and multi-monitor



Exclusive QuickFit technology enhance document editing scenario



Flicker-free

To eliminate the disturbing flickers on screen to reduce eye fatigue



Ultra-low Blue Light

You could choose from 4 levels of Ultra-low Blue Light modes for your best viewing and users scenario

Display

Panel Size : 27-inch (68.60 cm) Wide Screen (16:9)
 Display Viewing Area(HxV) : 597.9 mm (H) x 336.3 mm (V)
 True Resolution : 1920 x 1080
 Panel Backlight/ Type : WLED / In-Plane Switching
 Pixel Pitch : 0.311 mm
 Display Colors : 16.7M
 Response Time : 5ms (GTG)
 Color Saturation : 72% NTSC
 Brightness (Typ.) : 250 cd/m²
 Contrast Ratio (Typ.) : 1000:1
 ASUS Smart Contrast Ratio(ASCR) : 100,000,000:1
 Viewing Angle (CR_{≥10}) : 178°(H)/178°(V)
 Flicker-free : Yes

Video Feature

Trace Free Technology : Yes
 SplendidPlus Video Intelligence Technology : Yes
 8 modes (Scenery / Standard / Theater / Game / Night view / sRGB / Reading / Darkroom)
 Skin-Tone Selection : 3 modes
 Color Temperature Selection : 4 modes
 GamePlus : Yes (Crosshair / Timer / FPS Counter / Display Alignment)
 VividPixel : Yes
 QuickFit : 3 modes (Paper / Alignment Grid / Photo)
 HDCP support : Yes, 1.4
 Adaptive-Sync : Yes, 48 ~ 75Hz

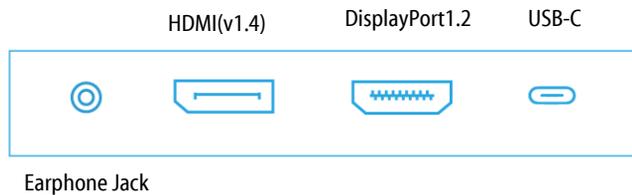
Audio Features

1.5W x 2 stereo, RMS

I/O Ports

Signal Input:
 DisplayPort 1.2 x 1
 HDMI(v1.4) x 1
 USB-C x 1

Earphone Jack:
 Yes (3.5mm Mini-jack)



Signal Frequency

Digital Signal Frequency : 24~94KHz(H) / 48~75Hz(V)

Power Consumption

Power On (Typical): < 18W*
 Power Saving Mode : < 0.5W
 100-240V, 50/60Hz

Mechanical Design

Chassis Colors : Black
 Tilt : +22° ~ -5°

Security

Kensington lock

Dimensions

Phys. Dimension with Stand (WxHxD) : 622.6 x 441.3 x 210.1 mm
 Box Dimension (WxHxD) : 680 x 550 x 119 mm

Weight

Net Weight (Esti.) : 4.6 kg, Gross Weight (Esti.) : 7.0 kg

Accessories

Power adapter, Power cord, DisplayPort cable (optional), HDMI cable (optional), USB-C cable (optional), Warranty card, Quick start guide

Compliance Standard

Energy Star®, UL/cUL, CB, CE, ErP, FCC, CCC, CEL, BSMI, CU, RCM, VCCI, KC/KCC, E-Standby, GEMS, VN-MEPS, RoHS, WEEE, Windows 7, 8.1 & 10 WHQL, J-MOSS, UkrSEPRO, PC Recycle, TÜV Flicker Free, TÜV Low Blue Light

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

**All specifications are subject to change without notice.