

ProArt Display PA278QV



Key Features



Low Blue Light
& Flicker Free

WQHD
2560x1440

Supporting WQHD 2560x1440 resolution for crystal clear image quality



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



International color standard 100% sRGB / 100% Rec. 709 color space for digital images and video production



Factory pre-calibrated with ASUS advanced gray-scale tracking technology to guarantee the ΔE color difference value is less than 2



ProArt Palette

ProArt Palette to adjust color parameters delivers all consistency and quickly adjust to see different color performance



Extensive connectivity with DisplayPort, Mini DisplayPort, HDMI, Dual-link DVI, Audio in, Earphone jack



Frameless Design

Frameless panel design for an ideal multi display setup



USB Hub

Embedded four USB 3.0 ports for connecting mouse, keyboard, or other USB devices




4-way Ergonomic Stand

Ergonomically-designed stand with tilt, swivel, pivot, and height adjustments

ASUS

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Spec Sheet

Display	<p>Panel Size : 27-inch (68.47 cm) Wide Screen (16:9) Display Viewing Area (HxV) : 596.74 mm (H) x 335.66 mm (V) Panel Backlight / Type : IPS True Resolution : 2560 x 1440 Pixel Pitch : 0.2331mm Display Colors : 16.7M Color Saturation : 100% sRGB / 100% Rec. 709 Brightness : 350 cd/m² (typical) Contrast Ratio : 1000:1 (typical) ASUS Smart Contrast Ratio (ASCR) : 100,000,000:1 Viewing Angle (CR_{≥10}) : 178°(H)/178°(V) Response Time : 5ms (GTG) Flicker-free : Yes</p>
Video Feature	<p>Trace Free Technology : Yes ProArt Preset : 9 modes (Standard / sRGB / Rec. 709 / Rapid Rendering / Scenery / Reading / Darkroom / User mode1 / User mode2) Color Accuracy : $\Delta E < 2$ ProArt Palette : Yes Gamma Adjustment : Yes (Support Gamma 2.6, 2.4, 2.2, 2.0, and 1.8) Color Adjustment : 6-axis (R, G, B, C, M, Y) Color Temperature Selection : 4 modes QuickFit : Yes (Paper / Alignment Grid / Ruler) HDCP support : Yes, 1.4 Motion Sync : Yes Adaptive-Sync support : Yes (48 ~ 75Hz)</p>
Audio Feature	<p>2W x 2 stereo, RMS</p>
IO ports	<p>Signal Input : DisplayPort 1.2 x 1 Mini DisplayPort 1.2 x 1 HDMI (v1.4) x 1 DVI x 1</p> <p>PC Audio Input : Yes (3.5mm Mini-jack)</p> <p>Earphone Jack : Yes (3.5mm Mini-jack)</p> <p>USB Hub: USB 3.0 Type-A x 4</p> 
Signal Frequency	<p>Digital Signal Frequency : 30~112Hz(H) / 46~75Hz(V)</p>
Power Consumption	<p>Power On (Typical): < 18.6W Power Saving Mode : < 0.5W ; Power Off Mode : 0W (Hard Switch) 100~240V, 50/60Hz</p>
Mechanical Design	<p>Chassis Colors : Black Tilt : +35° ~ -5° Swivel : +90° ~ -90°</p> <p>Pivot : 90° (Clockwise & Anticlockwise) Height Adjustment : 0 ~ 150 mm VESA Wall Mounting : 100 x 100 mm</p>
Dimensions	<p>Phys. Dimension with Stand (WxHxD) : 615 x (382 - 532) x 226 mm Phys. Dimension without Stand (WxHxD) : 615 x 372 x 51 mm Box Dimension (WxHxD) : 735 x 464 x 216 mm</p>
Weight	<p>Net Weight (Esti.) : 7.72 kg, Without Stand (Esti.) : 4.96 Kg, Gross Weight (Esti.) : 10.77 kg</p>
Accessories	<p>Power cord, Mini DisplayPort to DisplayPort cable (optional), HDMI cable (optional), DVI cable (optional), USB cable (optional), Audio cable (optional), Calibration Report, Quick Start Guide, Warranty Card, Welcome Card</p>
Compliance Standard	<p>Energy Star®, UL/cUL, CB, CE, FCC, CU, RCM, VCCI, PSE, ErP, TCO, RoHS, WEEE, Windows 7/10 WHQL, ISO 9241-307, TÜV Flicker Free, TÜV-GS, TÜV Low Blue Light, TÜV-Ergo, KC, KCC, e-standby, ICES-3, UkrSEPRO, CCC, CEL, BSMI, PC Recycle, J-MOSS</p>

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

**All specifications are subject to change without notice

