

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 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	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 : 0.2331 mm 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
Video Feature	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)
Audio Feature	2W x 2 stereo, RMS
IO ports	Signal Input : DisplayPort 1.2 x 1 Mini DisplayPort 1.2 x 1 HDMI (v1.4) x 1 DVI x 1 USB Hub: USB 3.0 Type-A x 4 PC Audio Input : Yes (3.5mm Mini-jack) Earphone Jack : Yes (3.5mm Mini-jack)
Signal Frequency	Digital Signal Frequency : 30~112 KHz (H) / 46~75 Hz (V)
Power Consumption	Power On (Typical): < 18.6W Power Saving Mode : < 0.5W ; Power Off Mode : 0W (Hard Switch) 100~240V, 50/60Hz
Mechanical Design	Chassis Colors : Black Tilt : +35° ~ -5° Swivel : +90° ~ -90° Pivot : 90° (Clockwise & Anticlockwise) Height Adjustment : 0 ~ 150 mm VESA Wall Mounting : 100 x 100 mm
Dimensions	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
Weight	Net Weight (Esti.) : 7.72 kg, Without Stand (Esti.) : 4.96 Kg, Gross Weight (Esti.) : 10.77 kg
Accessories	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
Compliance Standard	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

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

**All specifications are subject to change without notice

