

ProArt Display PA278CV



Key Features



Low Blue Light
& Flicker Free



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



USB Type-C Monitor

USB-C connection for DisplayPort, USB data transmission and supports 65W power delivery



Daisy-chain

DisplayPort allows users to daisy chain up to 4 monitors for a multi-display workstation from one video source



USB Hub

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



Eye Care

TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience

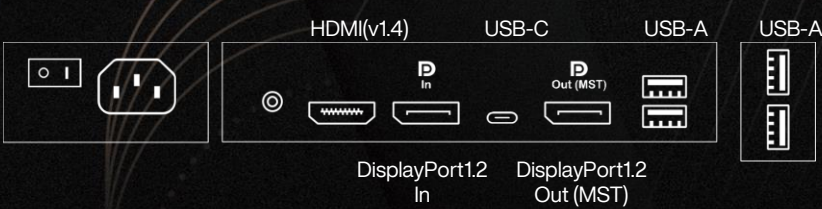


4-way Ergonomic Stand

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

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Spec Sheet

Display	<p>Panel Size : 27-inch (68.47 cm) Wide Screen (16:9) Display Viewing Area (HxV) : 596.7 mm (H) x 335.7 mm (V) Panel Backlight / Type : IPS True Resolution : 2560 x 1440 Pixel Pitch : 0.233 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</p>
Video Feature	<p>TraceFree Technology : Yes ProArt Preset : 10 modes (Standard / sRGB / Rec. 709 / DCI-P3 / 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 : 5 modes QuickFit : Yes (Paper / Alignment Grid / Ruler) HDCP support : Yes, 1.4 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 2 (MST) HDMI (v1.4) x 1 USB-C x 1</p> <p>Earphone Jack : Yes (3.5mm Mini-jack)</p> <p>USB Hub: USB3.1 Type-A x 4</p> 
Signal Frequency	<p>HDMI: 30~112 KHz (H) / 46~75 Hz (V) USB-C, DisplayPort: 112~112 KHz (H) / 46~75 Hz (V)</p>
Power Consumption	<p>Power On (Typical): < 21.28W* Power Saving Mode : < 0.2W ; Power Off Mode : 0W (Hard Switch) 100~240V, 50/60Hz</p>
Mechanical Design	<p>Chassis Colors : Black Tilt : +35° ~ -5° Swivel : +45° ~ -45°</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 (374 - 524) x 228 mm Phys. Dimension without Stand (WxHxD) : 615 x 372 x 54 mm Box Dimension (WxHxD) : 731 x 456 x 227 mm</p>
Weight	<p>Net Weight (Esti.) : 8.4 kg, Without Stand (Esti.) : 5.5 Kg, Gross Weight (Esti.) : 10.7 kg</p>
Accessories	<p>Power cord, USB-C cable (optional), HDMI cable (optional), DisplayPort cable (optional), USB-C to USB-A cable (optional), Calibration Report, Quick Start Guide, Warranty Card, Welcome Card</p>
Compliance Standard	<p>Energy Star®, cTUVus, FCC, ICES-3, EPEAT Bronze, CB, CE, ErP, WEEE, TUV-GS, TUV-Ergo, ISO 9241-307, UkrSEPRO, CU, CCC, CEL, BSMI, RCM, MEPS, VCCI, PSE, PC Recycle, J-Moss, KC, KCC, e-Standby, PSB, TCO, RoHS, CEC, TÜV Flicker Free, TÜV Low Blue Light, Calman Verified</p>

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

**All specifications are subject to change without notice

