

ProArt Display PA279CV



Key Features



Low Blue Light
& Flicker Free



4 times the resolution of full HD 1080p with HDR for stunning details and 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



USB Type-C Monitor

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



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

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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 : 3840 x 2160 Pixel Pitch : 0.155 mm Display Colors : 1073.7M (10 bit) 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 HDR support : Yes, HDR-10</p>
Video Feature	<p>Trace Free Technology : Yes ProArt Preset : 12 modes (Standard / sRGB / Rec. 709 / DCI-P3 / Rapid Rendering / HDR / DICOM / 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 Picture-in-Picture : Yes Picture-by-Picture : Yes (support up to 2 windows) QuickFit : Yes (Paper / Alignment Grid / Ruler) HDCP support : Yes Adaptive-Sync support : Yes (40 ~ 60Hz)</p>
Audio Feature	<p>2W x 2 stereo, RMS</p>
IO ports	<p>Signal Input : DisplayPort 1.2 x 1 HDMI (v2.0) x 2 USB-C x 1</p> <p>USB Hub: USB3.1 Type-A x 4</p> <p>Earphone Jack : Yes (3.5mm Mini-jack)</p> 
Signal Frequency	<p>Digital Signal Frequency : 29~160 KHz (H) / 40~60 Hz (V)</p>
Power Consumption	<p>Power On (Typical): < 32W* Power Saving Mode : < 0.5W ; Power Off Mode : 0W (Hard Switch) 100~240V, 50/60Hz</p>
Mechanical Design	<p>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) : 614 x (374 ~ 524) x 228 mm Phys. Dimension without Stand (WxHxD) : 614 x 370 x 60 mm Box Dimension (WxHxD) : 680 x 516 x 161 mm</p>
Weight	<p>Net Weight (Esti.) : 8.6 kg, Without Stand (Esti.) : 5.7 Kg, Gross Weight (Esti.) : 11.2 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>UL/cUL, CB, CE Doc., FCC, CCC, BSMI, CU, RCM, VCCI, PSE, EuP, MEPS, CEC, CEL, HF, RoHS, WEEE, EPEAT Bronze, PC Recycle, TCO, WHQL, ISO-9241, TÜV-GS, TÜV-Ergo, KCC, KC, e-Standby, 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

