

# 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  $\Delta E$  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

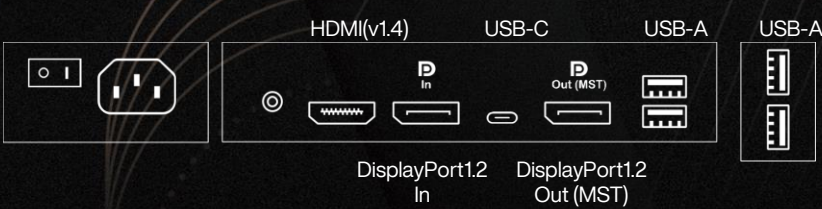


4-way Ergonomic Stand

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

# ProArt Display PA278CV

## Spec Sheet

<b>Display</b>	<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/m<sup>2</sup> (typical)          Contrast Ratio : 1000:1 (typical)          ASUS Smart Contrast Ratio (ASCR) : 100,000,000:1          Viewing Angle (CR<sub>≥10</sub>) : 178° (H)/178° (V)          Response Time : 5ms (GTG)          Flicker-free : Yes</p>
<b>Video Feature</b>	<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 : <math>\Delta E &lt; 2</math>          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          Adaptive-Sync support : Yes (48 ~ 75Hz)</p>
<b>Audio Feature</b>	<p>2W x 2 stereo, RMS</p>
<b>IO ports</b>	<p><b>Signal Input:</b>          DisplayPort 1.2 x 2 (MST)          HDMI (v1.4) x 1          USB-C x 1</p> <p><b>Earphone Jack :</b>          Yes (3.5mm Mini-jack)</p> <p><b>USB Hub:</b>          USB3.0 Type-A x 4</p> 
<b>Signal Frequency</b>	<p>HDMI: 30~112 KHz (H) / 46~75 Hz (V)          USB-C, DisplayPort: 112~112 KHz (H) / 46~75 Hz (V)</p>
<b>Power Consumption</b>	<p>Power On (Typical): &lt; 21.28W*          Power Saving Mode : &lt; 0.2W ; Power Off Mode : 0W (Hard Switch)          100~240V, 50/60Hz</p>
<b>Mechanical Design</b>	<p>Chassis Colors : Black          Tilt : +35° ~ -5°          Swivel : +45° ~ -45°</p> <p>Pivot : 90° (Clockwise &amp; Anticlockwise)          Height Adjustment : 0 ~ 150 mm          VESA Wall Mounting : 100 x 100 mm</p>
<b>Dimensions</b>	<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>
<b>Weight</b>	<p>Net Weight (Esti.) : 8.4 kg, Without Stand (Esti.) : 5.5 Kg,          Gross Weight (Esti.) : 10.7 kg</p>
<b>Accessories</b>	<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>
<b>Compliance Standard</b>	<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

