

ProArt Display PA248CNV



Key Features



WUXGA
1920x1200

Supporting 16:10 1920 x 1200 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 to guarantee the ΔE color difference less than 2



RJ-45

Delivers stable Internet connection and one-cable docking to your laptop with RJ45 and USB-C connection



USB Type-C Monitor

Full function USB-C connection for DisplayPort video, USB data transmission and supports 90W 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 ports for connecting mouse, keyboard, or other USB devices

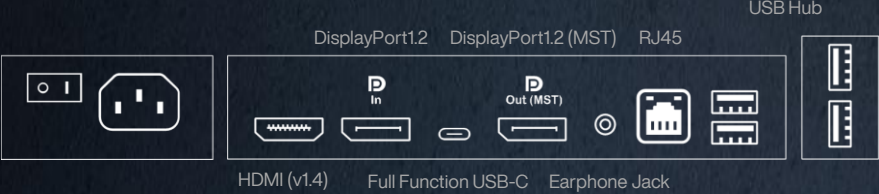


4-way Ergonomic Stand

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

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Spec Sheet

Display	<p>Panel Size : 24.1-inch (61.13cm) Wide Screen (16:10) Display Viewing Area(HxV) : 518.4 x 324.0 mm Display Surface : Non-Glare Panel Type : IPS Viewing Angle (CR≥10, H/V) : 178° / 178° Pixel Pitch : 0.270 mm Resolution : 1920x1200 Color Space (sRGB) : 100% Color Space (Rec. 709) : 100% Brightness (Typ.) : 300cd/m² Contrast Ratio (Typ.) : 1000:1 Display Colors : 16.7M Response Time : 5ms (GTG) Refresh Rate (Max) : 75Hz HDR (High Dynamic Range) Support : HDR-10 Flicker-free : Yes</p>
Video Feature	<p>Trace Free Technology : Yes ProArt Preset: Standard / sRGB / Rec. 709 / DCI-P3 / DICOM / HDR / Scenery / Reading / Rapid Rendering / User Mode 1 / User Mode 2 Color Temp. Selection: Yes (5 modes) Color Adjustment : 6-axis adjustment (R,G,B,C,M,Y) Gamma adjustment : Yes (Support Gamma 1.8/2.0/2.2/2.4/2.6) Color Accuracy : $\Delta E < 2$ ProArt Palette : Yes QuickFit : Yes (Paper / Alignment Grid / Ruler) HDCP : Yes, 1.4 VRR Technology : Adaptive-Sync Low Blue Light : Yes</p>
Audio Feature	<p>Speaker : Yes (2Wx2)</p>
IO ports	<p>USB-C x 1 DisplayPort 1.2 x 2 (Daisy Chain) HDMI(v1.4) x 1 RJ45 x 1</p> <p>USB Hub : Yes (USB 3.2 Gen 1 Type-A x 4) Earphone Jack : Yes USB-C Power Delivery : 90W</p>  <p>The diagram shows the following ports from left to right: a USB-C port, a DisplayPort 1.2 port, a DisplayPort 1.2 (MST) port, an RJ45 Ethernet port, an HDMI (v1.4) port, a Full Function USB-C port, an Earphone Jack, and a USB Hub with four USB-A ports.</p>
Signal Frequency	<p>Digital Signal Frequency : USB-C, DisplayPort : 95~95 KHz (H) / 24~75 Hz (V) HDMI : 30~95 KHz (H) / 24~75 Hz (V)</p>
Power Consumption	<p>Power On (Typical): < 10W Power Saving Mode : < 0.5W ; Power Off Mode : 0W (Hard Switch) 100-240V, 50/60Hz</p>
Mechanical Design	<p>Tilt : Yes (+35° ~ -5°) Swivel : Yes (+90° ~ -90°) Pivot : 90° (Clockwise & Anticlockwise)</p> <p>Height Adjustment : 0~130mm VESA Wall Mounting : 100x100mm Kensington Lock : Yes</p>
Dimensions (Est.)	<p>Phys. Dimension with Stand (W x H x D) : 533 x (359~489) x 211 mm Phys. Dimension without Stand (W x H x D) : 533 x 359 x 58 mm Box Dimension (W x H x D) : 735 x 442 x 177 mm</p>
Weight (Est.)	<p>Net Weight with Stand : 6.5 kg Net Weight without Stand : 4.4 kg Gross Weight : 8.5 kg</p>
Accessories	<p>Power cord, USB-C cable (optional), USB-C to USB-A cable (optional), HDMI cable (optional), DisplayPort cable (optional), Calibration Report, Quick Start Guide, Warranty Card, Welcome Card</p>
Compliance Standard	<p>FCC, UL/cUL, ICES-3, CB, CE, ErP, WEEE, UkrSEPRO, CU, CCC, CEL, CECP, BSMI, AU MEPS, VCCI, PSE, PC Recycle, J-MOSS, KC, KCC, e-Standby, PSB, VN MEPS, Energy Star, TCO, RoHS, CEC, WHQL Windows 10/11, EPEAT Silver, TÜV Flicker Free, TÜV Low Blue Light</p>

*Power consumption is measured with screen brightness of 200 nits without audio / USB / or other peripheral connections drawing power.

**All specifications are subject to change without notice

