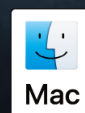


ProArt Display PA27JCV



Key Features



5120x2880 high resolution with 218 PPI delivers 77% more workspace than 4K resolution



IPS technology is optimized for the finest image quality with 178° wide-viewing-angle



Provides brighter imagery and supports the cinema-standard 99% DCI-P3 color gamut



LuxPixel™ Technology with Anti-Glare, Low Reflection (AGLR) to reduce screen reflections and avoid disturbing your view



Factory pre-calibrated to guarantee the ΔE color difference less than 2



USB Type-C Monitor

Full function USB-C connection for DisplayPort video, USB data transmission and supports 96W power delivery



Light Sync Solution

Ambient Light Sensor and Backlight Sensor to ensure reliable color performance from the start of your work



USB Hub

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

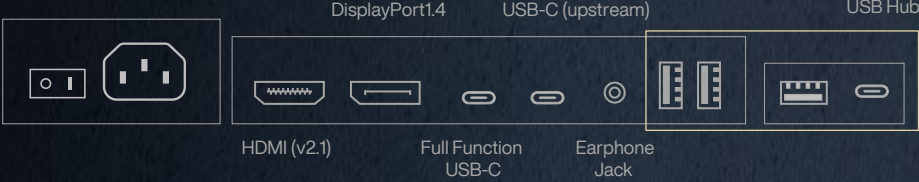


Auto KVM

Auto KVM lets you control the two connected devices both using just one keyboard and mouse

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Spec Sheet

Display	<p>Panel Size : 27-inch (68.47cm) Wide Screen (16:9) Display Viewing Area(HxV) : 596.74 x 335.66 mm Display Surface : AGLR (Anti-Glare, Low-Reflection) Panel Type : IPS Viewing Angle (CR\geq10, H/V) : 178° / 178° Pixel Pitch : 0.116 mm Resolution : 5120x2880 Pixels Per Inch (PPI) : 218 Color Space (sRGB) : 100% Color Space (Rec. 709) : 100% Color Space (DCI-P3) : 99% Brightness (Typ.) : 400 cd/m² Brightness (HDR, Peak) : 500 cd/m² Contrast Ratio (Max) : 3000:1 Contrast Ratio (Typ.) : 1500:1 Display Colors : 1073.7M (10 bit) Response Time : 5ms (GTG) Refresh Rate (Max) : 60Hz HDR (High Dynamic Range) Support : HDR-10 Flicker-free : Yes</p>
Video Feature	<p>ProArt Preset : Native / sRGB / Rec. 709 / DCI-P3 / Adobe RGB / Rec. 2020 / DICOM / HDR / 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 PiP/PbP : Yes QuickFit Plus : Yes HDCP : Yes, 2.2 VRR Technology : Adaptive-Sync (48~60Hz) Low Blue Light : Yes KVM Switch : Yes</p>
Audio Feature	<p>Speaker : Yes (2Wx2)</p>
IO ports	<p>USB-C x 1 (DP Alt Mode) DisplayPort 1.4 x 1 HDMI(v2.1) x 1 USB-C Power Delivery : 96W</p> <p>USB Hub : Yes (USB 3.2 Gen 1 Type-C; USB 3.2 Gen 1 Type-A x 3) Earphone Jack : Yes</p>  <p>The diagram shows the rear panel layout with the following labels: DisplayPort1.4, HDMI (v2.1), Full Function USB-C, Earphone Jack, USB-C (upstream), and USB Hub. The ports are arranged from left to right in that order.</p>
Signal Frequency	<p>Digital Signal Frequency : 15~135 KHz (H) / 48~60 Hz (V)</p>
Power Consumption	<p>Power On (Typical): < 31.04W Power Saving Mode : < 0.5W ; Power Off Mode : 0W (Hard Switch) 100-240V, 50/60Hz</p>
Mechanical Design	<p>Tilt : Yes (+23° ~ -5°) Swivel : Yes (+30° ~ -30°) Pivot : 90° (Clockwise & Anticlockwise) Height Adjustment : 0~130mm</p> <p>Ambient Light Sensor : Yes Backlight Sensor : Yes VESA Wall Mounting : 100x100mm Kensington Lock : Yes</p>
Dimensions (Est.)	<p>Phys. Dimension with Stand (W x H x D): 61.22 x 53.81 x 21.50 cm (24.10" x 21.18" x 8.46") Phys. Dimension without Stand (W x H x D): 61.22 x 36.29 x 4.41 cm (24.10" x 14.29" x 1.74") Box Dimension (W x H x D): 69.10 x 42.70 x 13.80 cm (27.20" x 16.81" x 5.43")</p>
Weight (Est.)	<p>Net Weight with Stand: 5.91 kg (13.03 lbs) Net Weight without Stand: 4.14 kg (9.12 lbs) Gross Weight: 8.73 kg (19.24 lbs)</p>
Accessories	<p>Power cord, USB-C cable (optional), Ultra High Speed HDMI cable (optional), DisplayPort cable (optional), Calibration Report, Quick Start Guide, Warranty Card, Welcome Card</p>
Compliance Standard	<p>ICES-3, CB, CE, ErP, WEEE, TUV-GS, TUV-Ergo, ISO 9241-307, UkrSEPRO, CU, CCC, CEL, BSMI, RCM, AU MEPS, VCCI, PSE, PC Recycle, J-MOSS, KC, KCC, KMEPS, PSB, BIS, VN MEPS, Energy Star, RoHS, CEC, WHQL Windows 10/11, EPEAT Gold, cTUVus, FCC, TÜV Flicker Free, TÜV Low Blue Light, VESA DisplayHDR 500, VESA MediaSync Display, Calman Verified, Mac compliance</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

