

ProArt Display OLED PA32DC



Key Features



Pure R,G,B Strips OLED display presents extremely high color saturation



4 times the resolution of full HD 1080p with multiple HDR format for stunning details and image quality



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



Factory pre-calibrated with ASUS advanced gray-scale tracking technology to guarantee the ΔE color difference value is less than 1



Auto Calibration

Built-in motorized flip colorimeter takes the hassle out of display calibration and makes it easier to recheck the accuracy of the display over time



USB Type-C Monitor

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



Fastest rendering by 0.1ms response time

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Monitor Hood

Detachable Monitor Hood for high efficient shielding of light, eliminate effect of ambient




4-way Ergonomic Stand

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

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Spec Sheet

<p>Display</p>	<p>Panel Size : 31.5-inch (81.28cm) Wide Screen (16:9) Display Viewing Area(HxV) : 697.92 x 392.58 mm Display Surface : Non-Glare Panel Type : OLED Viewing Angle (CR≥10, H/V) : 178° / 178° Pixel Pitch : 0.182 mm Resolution : 3840x2160 Color Space (sRGB) : 100% Color Space (Adobe RGB) : 99% Color Space (DCI-P3) : 99% Color Space (Rec.2020) : 80% Brightness (HDR, Peak) : 500 cd/m² / (Typ.) : 250cd/m² Contrast Ratio (HDR, Max) : 100,000,000:1 / (Typ.) : 1,000,000:1 Display Colors : 1073.7M (10 bit) Response Time : 0.1 ms (GTG) Refresh Rate (Max) : 60Hz HDR (High Dynamic Range) Support : HDR-10, HLG, Dolby Vision Flicker-free : Yes Ambient Light Sensor : Yes</p>	
<p>Video Feature</p>	<p>Trace Free Technology : Yes ProArt Preset : Standard / sRGB / Adobe RGB / DCI-P3 / Rec. 2020 / DICOM / Rec. 709 / HDR_PQ DCI / HDR_PQ Rec2020 / HDR_HLG BT2100 / HDR_HLG DCI / Dolby Vision / User mode1 / User mode2 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 : ΔE<1 ASUS ProArt Hardware Calibration : Yes ProArt Palette : Yes QuickFit Plus : Yes PIP / PBP Technology : Yes HDCP : Yes, 2.2 HDR Preview : Yes Low Blue Light : Yes</p>	
<p>Audio Feature</p>	<p>Speaker : Yes (3Wx2)</p>	
<p>IO ports</p>	<p>USB-C x 1 DisplayPort 1.4 x 1 HDMI(v2.0) x 3</p> <p>USB Hub : Yes, USB 3.2 Gen2 Type-A x 4 Earphone Jack : Yes USB-C Power Delivery : 65W</p>	
<p>Signal Frequency</p>	<p>Digital Signal Frequency : 31~135 KHz (H) / 24~75 Hz (V)</p>	
<p>Power Consumption</p>	<p>Power On (Typical): < 38W Power Saving Mode : < 0.5W ; Power Off Mode : 0W (Hard Switch) 100-240V, 50/60Hz</p>	
<p>Mechanical Design</p>	<p>Tilt : Yes (+23° ~ -5°) Swivel : Yes (+30° ~ -30°) Pivot : Yes (+90° ~ -90°)</p>	<p>Height Adjustment : 0~130mm VESA Wall Mounting : 100x100mm Kensington Lock : Yes</p>
<p>Dimensions (Est.)</p>	<p>Phys. Dimension with Stand (W x H x D) : Mini Stand : 735.4 x 489.1 x 162.6 mm / Standard Stand: 735.4 x (496.9~526.9) x 245.0 mm Phys. Dimension without Stand (W x H x D) : 735.4 x 466.9 x 54.4 mm Box Dimension (W x H x D) : 878 x 616 x 298 mm</p>	
<p>Weight (Est.)</p>	<p>Net Weight with Stand : Mini Stand : 8 Kg / Standard Stand: 12.14 Kg Net Weight without Stand : 7.6 kg Gross Weight : 20.35 kg</p>	
<p>Accessories</p>	<p>Power cord, USB-C cable (optional), HDMI cable (optional), DisplayPort cable (optional), USB-C to USB-A cable (optional), Ergo Stand, Cable Clip, Monitor Hood, L-shaped Screwdriver, Calibration Report, Quick Start Guide, Warranty Card</p>	
<p>Compliance Standard</p>	<p>FCC, cTUVus, ICES-3, CB, CE, ErP, WEEE, ISO 9241-307, UkrSEPRO, CU, CCC, CEL, BSMI, RCM, VCCI, PSE, PC Recycle, J-MOSS, KC, KCC, e-Standby, PSB, Energy Star, RoHS, CEC, WHQL Windows 7/10/11, TÜV Flicker Free, TÜV Low Blue Light, VESADisplayHDR400 TRUE BLACK</p>	

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

**All specifications are subject to change without notice

