

ProArt Display PA32UCR-K



VESA CERTIFIED
DisplayHDR™ 1000



Key Features



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



Mini LED

576 zones with 1000 nits peak brightness and deeper darkness to deliver the best contrast and accurate reproduction of HDR contents



Combined with an IPS display, provides brighter imagery and supports the cinema-standard 98% 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



ProArt Preset provides multiple color gamut and HDR curves to suit almost any workflow or need



USB Type-C Monitor

USB-C connection for DisplayPort, USB data transmission and supports 80W power delivery



ProArt Calibration Technology

ASUS ProArt™ Calibration Technology to ensure color accuracy during different using scenarios



Picture-by-picture

PIP/PbP supports multiple sources, making multi-tasking easier



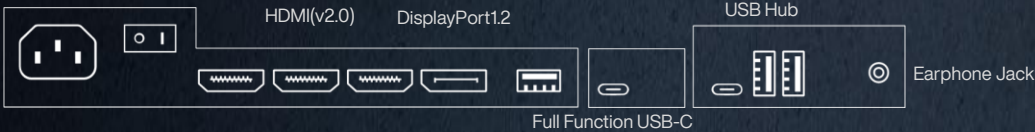
4-way Ergonomic Stand

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

ASUS

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Spec Sheet

Display	Panel Size : 32-inch (81.28cm) Wide Screen (16:9) Display Viewing Area(HxV) : 708.48 x 398.52 mm Display Surface : Non-Glare Backlight Type : Mini-LED Panel Type : IPS Viewing Angle (CR≥10, H/V) : 178° / 178° Pixel Pitch : 0.1845 mm Resolution : 3840x2160 Color Space (sRGB) : 100% Color Space (Adobe RGB) : 99.5% Color Space (DCI-P3) : 98% Color Space (Rec.2020) : 87% Brightness (HDR, Peak) : 1,000 cd/m² / (Typ.) : 400cd/m² Contrast Ratio (HDR, Max) : 1,000,000:1 / (Typ.) : 1000:1 ASUS Smart Contrast Ratio (ASCR) : 100000000:1 Display Colors : 1073.7M (10 bit) Response Time : 5ms (GTG) Refresh Rate (Max) : 60Hz HDR (High Dynamic Range) Support : HDR-10, HLG Flicker-free : Yes
Video Feature	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 / 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 : $\Delta E < 1$ ASUS ProArt Hardware Calibration : Yes ProArt Palette : Yes QuickFit Plus : Yes PIP / PBP Technology : Yes HDCP : Yes, 2.2 Motion Sync : Yes HDR Preview : Yes Low Blue Light : Yes
Audio Feature	Speaker : Yes (2Wx2)
IO ports	USB-C x 1 DisplayPort 1.2 x 1 HDMI(v2.0) x 3 USB Hub : 3x USB 3.2 Gen 1 Type-A Earphone Jack : Yes USB-C Power Delivery : 80W 
Signal Frequency	Digital Signal Frequency : 40~144 KHz (H) / 30~60 Hz (V)
Power Consumption	Power On (Typical): < 46W Power Saving Mode : < 0.5W ; Power Off Mode : 0W (Hard Switch) 100-240V, 50/60Hz
Mechanical Design	Tilt : Yes (+23° ~ -5°) Swivel : Yes (+30° ~ -30°) Pivot : Yes (+90° ~ -90°) Height Adjustment : 0~130mm VESA Wall Mounting : 100x100mm Kensington Lock : Yes
Dimensions (Est.)	Phys. Dimension with Stand (W x H x D) : 726.88 x (604.15 ~ 474.15) x 245.0 mm Phys. Dimension without Stand (W x H x D) : 726.88 x 425.87 x 68.68 mm Box Dimension (W x H x D) : 913 x 365 x 521 mm
Weight (Est.)	Net Weight with Stand : 12.3 kg Net Weight without Stand : 7.7 kg Gross Weight : 17.7 kg
Accessories	Power cord, USB-C cable (optional), HDMI cable (optional), DisplayPort cable (optional), Calibration Report, Quick Start Guide, Warranty Card, Welcome Card, X-rite i1 Display Pro Calibrator
Compliance Standard	Energy Star®, FCC, cTUVus, ICES-3, CB, CE, ErP, WEEE, ISO 9241-307, UkrSEPRO, CU, CCC, CEL, BSMI, RoHS, AUMEPS, VCCI, PSE, PC Recycle, J-MOSS, CEC, KC, KCC, e-Standby, PSB, RoHS, WHQL Windows 7/8/10/11, TÜV Flicker Free, TÜV Low Blue Light, VESADisplayHDR1000

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

**All specifications are subject to change without notice

