

ASUS ProArt PA32UCXR - LED monitor

32" - 3840 x 2160 4K UHD (2160p) @ 60 Hz - IPS - 1600 cd/m² - 1000:1 - DisplayHDR 1400 - 5 ms - speakers - black

Group	Flat Screens
Manufacturer	ASUS
Manufacturer item no.	90LM03H0-B01K70
EAN/UPC	4711387267103



Description

The ASUS ProArt PA32UCXR monitor is designed to meet the needs of creative professionals who demand precision and consistency in their work. Featuring a 32-inch 4K UHD display with Mini LED backlight technology, it offers exceptional detail and a wide color gamut that covers 100% sRGB, 85% Rec.2020, 97% DCI-P3, and 99% Adobe RGB. This monitor is not just about visuals; it also provides a robust audio experience with its built-in 6 Watt speakers. HDR content is vividly presented on the PA32UCXR, thanks to its VESA DisplayHDR 1400 certification and support for Dolby Vision. Whether you're editing high-resolution video or fine-tuning color-critical projects, this monitor delivers the performance you need. Its ergonomic design, featuring height, pivot, swivel, and tilt adjustments, ensures comfort during long work sessions, while the anti-glare screen coating minimizes eye strain. Connectivity is straightforward with DisplayPort 1.4, Thunderbolt 4, USB 3.2 Gen 2, and USB-C 3.2 Gen 2 ports, making it easy to connect to a variety of devices. The monitor is also ENERGY STAR certified, ensuring energy efficiency. With its comprehensive features and design tailored for professionals, the ASUS ProArt PA32UCXR is a smart investment for those who seek high performance and quality.

Main features

Product Description	ASUS ProArt PA32UCXR - LED monitor - 32"
Device Type	LED-backlit LCD monitor - 32"
Features	USB 3.0 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	4K UHD (2160p) 3840 x 2160 at 60 Hz
Brightness	1600 cd/m²
Contrast Ratio	1000:1 / 100000000:1 (dynamic)
HDR Capable	HDR1400 / DisplayHDR 1400
Response Time	5 ms (grey-to-grey)
Colour Support	1.0734 billion colours (10-bit)
Colour Gamut	100% sRGB, 97% DCI-P3, 99% Adobe RGB, 85% Rec.2020 (CIE 1976)
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Anti-glare
Voltage	AC 100-240 V (50/60 Hz)
Colour	Black

Dimensions (WxDxH) - with stand	72.7 cm x 24.5 cm x 60.1 cm
Weight	13.8 kg
Environmental Standards	ENERGY STAR Qualified
Compliant Standards	UL, TUV GS, VCCI, C-Tick, BSMI, cUL, WHQL, CB, CCC, FCC, RoHS, ISO 9241-307, WEEE, PSE Mark, J-MOSS, ErP Ready, E-Standby, KC, MSIP, TUV Rheinland Low Blue Light Certification, CU, TUV Rheinland Flicker Free Certification, HDCP 2.2

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Diagonal Size	32"
Built-in Devices	USB 3.0 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	4K UHD (2160p) 3840 x 2160 at 60 Hz
Pixel Per Inch	0.1845
Brightness	1600 cd/m ²
Contrast Ratio	1000:1 / 1000000000:1 (dynamic)
HDR Format	HDR1400
HDR Certification	DisplayHDR 1400
Colour Support	1.0734 billion colours (10-bit)
Colour Gamut	100% sRGB, 97% DCI-P3, 99% Adobe RGB, 85% Rec.2020 (CIE 1976)
Response Time	5 ms (grey-to-grey)
Vertical Refresh Rate	40 - 60 Hz
Horizontal Refresh Rate	135 - 135 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	Mini LED backlight
Features	Picture in picture, ambient light sensor, Auto Calibrate, picture by picture, Trace Free Technology, Hybrid Gamma, proximity sensor, Colour Temperature Selection, HLG gamma, Low Blue Light technology, CalMAN Verified, Multiple HDR Mode, ProArt Palette, Dolby Vision, Delta E=2 colour accuracy, Variable refresh rate (VRR), QuickFit Plus, calibration control
Colour	Black
Dimensions (WxDxH)	72.7 cm x 24.5 cm x 60.1 cm - with stand
Weight	13.8 kg
	Audio
Type	Speakers
Output Power / Channel	6 Watt

	Connectivity
Interfaces	HDMI DisplayPort 1.4 2 x Thunderbolt 4 3 x USB 3.2 Gen 2 USB-C 3.2 Gen 2 (power up to 90W) Headphone jack
	Mechanical
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	+23/-5
Swivel Angle	60
Rotation Angle	180
Height Adjustment	100 mm
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately)
Compliant Standards	UL, TUV GS, VCCI, C-Tick, BSMI, cUL, WHQL, CB, CCC, FCC, RoHS, ISO 9241-307, WEEE, PSE Mark, J-MOSS, ErP Ready, E-Standby, KC, MSIP, TUV Rheinland Low Blue Light Certification, CU, TUV Rheinland Flicker Free Certification, HDCP 2.2
Security Slot Type	Kensington security slot
	Power
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption (Typical)	42.62 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
	Dimensions & Weight
Dimensions & Weight Details	With stand - width: 72.7 cm - depth: 24.5 cm - height: 60.1 cm - weight: 13.8 kg Without stand - width: 72.7 cm - depth: 9 cm - height: 44.5 cm - weight: 9.2 kg
	Dimensions & Weight (Shipping)
Shipping Width	96.5 cm
Shipping Depth	22.8 cm
Shipping Height	55.5 cm
Shipping Weight	20.5 kg
	Sustainability Information
ENERGY STAR Certified	Yes
	Environmental Parameters
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C

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