

ASUS ProArt Display PA32UCXR computer monitor 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : ASUS

Product family: ProArt

Product code: 90LM03H0-
B01K70

Product name : ProArt Display
PA32UCXR



ProArt Display PA32UCXR Professional Monitor - 32-inch, 4K UHD (3840 x 2160), 2,304 zones Mini LED Backlight, Built-in Motorized Colorimeter, Self / Auto Calibration, HDR-10, HLG, Dolby Vision, 99% Adobe RGB, 97% DCI-P3, $\Delta E < 1$, Thunderbolt 4 PD 90W, VESA DisplayHDR 1400, Hardware Calibration, Calman Ready, ColourSpace Integration, Ergonomic Stand, Green Sustainability

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ProArt Display PA32UCXR

1600 Nits Mini-LED Monitor with Built-in Colorimeter for Ultimate Realism

ASUS ProArt Display PA32UCXR features mini-LED backlighting with 2304-zone local dimming, 1600 nits peak brightness, and up to 1000 nits sustained brightness without partial patch limitation. It boasts an industry-leading $\Delta E < 1$ color difference, and features a built-in motorized flip colorimeter to ensure professional-grade color accuracy. Two Thunderbolt™ 4 ports and a host of other connectivity options enable seamless and efficient creative workflows, making this monitor ideal for content creators.



Display		Ports & interfaces	
Display diagonal *	81.3 cm (32")	DisplayPorts quantity	1
Display resolution *	3840 x 2160 pixels	DisplayPort version	1.4
HD type *	4K Ultra HD	Thunderbolt 4 ports quantity	2
Native aspect ratio *	16:9	Headphone out *	✓
Display technology *	LCD	Headphone outputs	1
Panel type *	IPS	HDCP	✓
Backlight type	Mini LED	HDCP version	2.2
Touchscreen *	✗	Ergonomics	
Display brightness (peak)	1600 cd/m ²	VESA mounting *	✓
Display brightness (typical)	1000 cd/m ²	Panel mounting interface	100 x 100 mm
Response time *	5 ms	Wall mountable	✓
Anti-glare screen	✓	Cable lock slot *	✓
Screen shape *	Flat	Cable lock slot type	Kensington
Contrast ratio (typical) *	1000:1	Height adjustment *	✓
Contrast ratio (dynamic)	1000000:1	Height adjustment	10 cm
Maximum refresh rate *	60 Hz	Pivot	✓
Viewing angle, horizontal	178°	Pivot angle	-90 - 90°
Viewing angle, vertical	178°	Swivelling	✓
Display number of colours *	1.073 billion colours	Swivel angle range	-30 - 30°
Pixel pitch	0.1845 x 0.1845 mm	Tilt adjustment	✓
Viewable size, horizontal	70.8 cm	Tilt angle range	-5 - 23°
Viewable size, vertical	39.9 cm	Power	
Digital horizontal frequency	135 - 135 kHz	Energy efficiency class (SDR) *	G
Digital vertical frequency	40 - 60 Hz	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) supported	✓	Energy consumption (SDR) per 1000 hours *	41 kWh
High Dynamic Range (HDR) technology	DisplayHDR 1400, Dolby Vision, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Energy consumption (HDR) per 1000 hours *	63 kWh
Colour gamut standard	DCI-P3	Power consumption (typical) *	46.62 W

Display		Power	
Colour gamut	97%	Power consumption (PowerSave)	0.5 W
sRGB coverage (typical)	100%	AC input voltage	100 - 240 V
Performance		AC input frequency	50/60 Hz
VESA Adaptive Sync support	✓	Energy efficiency scale	A to G
Flicker-free technology	✓	European Product Registry for Energy Labelling (EPREL) code	1692522
Low Blue Light technology	✓	Weight & dimensions	
Multimedia		Width (with stand)	727 mm
Number of speakers	2	Depth (with stand)	245 mm
RMS rated power	6 W	Height (with stand)	601 mm
Built-in speaker(s) *	✓	Weight (with stand)	13.8 kg
Built-in camera *	✗	Width (without stand)	727 mm
Design		Depth (without stand)	90 mm
Product colour *	Black	Height (without stand)	445 mm
Feet colour	Black	Weight (without stand)	9.2 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package width	965 mm
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Package depth	228 mm
USB Type-A downstream ports quantity	3	Package height	555 mm
USB Type-C downstream ports quantity	1	Package weight	20.5 kg
USB Power Delivery	✓	Package type	Box
USB Power Delivery up to	90 W	Other features	
HDMI *	✓	Hardware calibration	✓
HDMI ports quantity	2		
HDMI version	2.0		



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