

ASUS ProArt PA32KCX computer monitor 81.3 cm (32") 7680 x 4320 pixels 8K Ultra HD LCD Black

Brand : ASUS

Product family: ProArt

Product code: 90LM08C0-B01K10

Product name : PA32KCX

32" 8K 7680 x 4320, Thunderbolt 4, DisplayPort, HDMI, 81.4W, 100-240V, 50/60Hz, 14.1 kg
 ASUS ProArt PA32KCX. Display diagonal: 81.3 cm (32"), Display resolution: 7680 x 4320 pixels, HD type: 8K Ultra HD, Display technology: LCD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 2 (3.1 Gen 2). VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	81.3 cm (32")	Number of USB Type-C upstream ports quantity	1
Display resolution *	7680 x 4320 pixels	USB Type-A downstream ports quantity	3
HD type *	8K Ultra HD	USB Type-C downstream ports quantity	3
Native aspect ratio *	16:9	USB Power Delivery (USB PD)	✓
Display technology *	LCD	USB Power Delivery up to	96 W
Panel type *	IPS	HDMI *	✓
Backlight type	Mini LED	HDMI ports quantity	2
Touchscreen *	✗	HDMI version	1.4
Display brightness (peak)	1200 cd/m²	DisplayPorts quantity	1
Display brightness (typical)	1000 cd/m²	DisplayPort version	1.2
Response time *	5 ms	Thunderbolt 4 ports quantity	2
Response time measurement type	GTG (Gray to Gray)	Headphone out *	✗
Anti-glare screen	✓	Ergonomics	
Screen shape *	Flat	VESA mounting *	✓
Contrast ratio (typical) *	1000:1	Panel mounting interface	100 x 100 mm
Contrast ratio (dynamic)	1000000:1	Wall mountable	✓
Maximum refresh rate *	60 Hz	Cable lock slot *	✓
Viewing angle, horizontal	178°	Cable lock slot type	Kensington
Viewing angle, vertical	178°	Height adjustment *	✓
Display number of colours *	1.073 billion colours	Adjustable height (max)	10 cm
Pixel pitch	0.092 x 0.092 mm	Pivot	✓
Pixel density	275 ppi	Pivot angle	90 - -90°
Viewable size, horizontal	70.8 cm	Swivelling	✓
Viewable size, vertical	39.9 cm	Swivel angle range	30 - -30°
Digital horizontal frequency	15 - 135 kHz	Tilt adjustment	✓
Digital vertical frequency	48 - 60 Hz		
High Dynamic Range (HDR) supported	✓		

Display		Ergonomics	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Dolby Vision	Tilt angle range	23 - -5°
Colour gamut standard	Adobe RGB, DCI-P3, sRGB	Power	
sRGB coverage (typical)	99%	Energy efficiency class (SDR) *	G
Adobe RGB coverage	95%	Energy efficiency class (HDR) *	G
DCI-P3 coverage	97%	Energy consumption (SDR) per 1000 hours *	85 kWh
Performance		Energy consumption (HDR) per 1000 hours *	110 kWh
NVIDIA G-SYNC *	✗	Power consumption (typical) *	81.4 W
AMD FreeSync *	✗	Power consumption (PowerSave)	0.5 W
Flicker-free technology	✓	AC input voltage	100 - 240 V
Low Blue Light technology	✓	AC input frequency	50/60 Hz
Multimedia		Energy efficiency scale	A to G
Number of speakers	2	Weight & dimensions	
RMS rated power	6 W	Width (with stand)	727 mm
Built-in speaker(s) *	✓	Depth (with stand)	245 mm
Built-in camera *	✗	Height (with stand)	601 mm
Design		Weight (with stand)	14.1 kg
Market positioning *	Professional	Width (without stand)	727 mm
Product colour *	Black	Depth (without stand)	90 mm
Detachable stand	✓	Height (without stand)	445 mm
Ports & interfaces		Weight (without stand)	9.2 kg
I/O ports	12G-SDI N/A;Thunderbolt 4 x 2 (Daisy Chain);Thunderbolt 3 N/A;USB-C N/A;DisplayPort 1.1 N/A;DisplayPort 1.2 N/A;DisplayPort 2.1 x 1;DisplayPort 1.4 N/A;DisplayPort 1.4 DSC N/A;HDMI(v2.1) x 2 (FRL);HDMI(v2.0) N/A;HDMI(v1.3) N/A;HDMI(v1.4) N/A;Micro HDMI N/A;Mini HDMI N/A;DVI N/A;Dual-Link DVI N/A;VGA N/A;USB Hub : 3x USB 3.2 Gen 2 Type-A;USB Hub : 1x USB 3.2 Gen 2 Type-C;Earphone Jack : N/A;SPDIF Out (Optical Digital Audio Out) : N/A;PC Audio Input : N/A;USB-C Power Delivery : 96W;USB 3.2 (Signal) : x 1 USB Type-C (For KVM Switch);RJ45 : N/A	Packaging data	
		Package width	892 mm
Built-in USB hub *	✓	Package depth	376 mm
		Package height	571 mm
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Package weight	21.5 kg
USB upstream port type	USB Type-C	Package type	Box
Number of upstream ports	1	Packaging content	
Number of downstream ports	3	Stand included	✓
		Sustainability	
		Sustainability certificates	ENERGY STAR
		Other features	
		Display viewable area (HxV)	708.48 x 398.52 mm
		Proximity sensor	✓



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