

ASUS ProArt OLED PA32DC computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD Black

Brand : ASUS

Product family: ProArt OLED

Product code: 90LM06N0-B01I70

Product name : PA32DC



- 31.5-inch 4K (3840 x 2160) HDR OLED panel with RGB stripes and 99% DCI-P3 color gamut
 - Built-in colorimeter and ASUS Auto Calibration complement ASUS ProArt Calibration software as well as Calman and Light Illusion ColourSpace CMS professional hardware calibration software
 - True 10-bit color depth and 1,000,000:1 contrast ratio provide the deepest blacks and accurate highlights
 - Supports multiple HDR formats, including HDR10 and HLG
 - Includes two versatile stand options to suit any scenario or setup, along with an elegant metal handle for portability
 - Monitor hood helps reduce reflections, and bundled clips allow for easy cable management
- ProArt Display OLED PA32DC Professional Monitor – 31.5-inch, OLED, 4K UHD (3840 x 2160), 99% DCI-P3, Built-in Motorized Colorimeter, Auto Calibration, HDR-10, HLG, ΔE < 1, USB-C, HDMI, Hardware Calibration, Calman Ready, ColourSpace Integration



Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	HDMI *	✓
Display resolution *	3840 x 2160 pixels	HDMI ports quantity	3
HD type *	4K Ultra HD	HDMI version	2.0
Native aspect ratio *	16:9	DisplayPorts quantity	1
Display technology *	OLED	DisplayPort version	1.4
Panel type *	OLED	Headphone out *	✓
Touchscreen *	✗	PC Audio in	✓
Display brightness (peak)	500 cd/m ²	HDCP	✓
Display brightness (typical)	250 cd/m ²	HDCP version	2.2
Response time	0.1 ms	Ergonomics	
Display surface	Matt	VESA mounting *	✓
Anti-glare screen	✓	Panel mounting interface	100 x 100 mm
Screen shape *	Flat	Cable lock slot *	✓
Contrast ratio (typical) *	1000000:1	Cable lock slot type	Kensington
Maximum refresh rate *	60 Hz	Height adjustment *	✓
Viewing angle, horizontal	178°	Height adjustment	13 cm
Viewing angle, vertical	178°	Pivot	✓
Display number of colours *	1.073 billion colours	Pivot angle	-90 - 90°
Pixel pitch	0.182 x 0.182 mm	Swivelling	✓
Viewable size, horizontal	69.8 cm	Swivel angle range	-30 - 30°
Viewable size, vertical	39.3 cm	Tilt adjustment	✓
Digital horizontal frequency	31 - 135 kHz	Tilt angle range	-5 - 23°
Digital vertical frequency	24 - 75 Hz	Power	
High Dynamic Range (HDR) supported	✓	Energy efficiency class (SDR) *	G
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Energy efficiency class (HDR) *	G
Colour depth	10 bit	Energy consumption (SDR) per 1000 hours *	46 kWh
RGB colour space	DCI-P3	Energy consumption (HDR) per 1000 hours *	75 kWh

Display		Power	
Colour gamut	99%	Power consumption (typical) *	38 W
Adobe RGB coverage	99%	Power consumption (PowerSave)	0.5 W
Performance		AC input voltage	100 - 240 V
NVIDIA G-SYNC *	✗	AC input frequency	50 - 60 Hz
AMD FreeSync *	✗	Energy efficiency scale	A to G
Flicker-free technology	✓	Packaging content	
Low Blue Light technology	✓	Stand included	✓
Multimedia		Cables included	AC, DisplayPort, HDMI, USB Type-C, USB Type-C to USB Type-A
Built-in speaker(s) *	✓	Sun hood included	✓
Built-in camera *	✗	Quick start guide	✓
Number of speakers	2	Weight & dimensions	
RMS rated power	6 W	Width (with stand)	735.4 mm
Design		Depth (with stand)	245 mm
Market positioning *	Graphics design	Height (with stand)	626.9 mm
Product colour *	Black	Weight (with stand)	12.1 kg
Detachable stand	✓	Width (without stand)	735.4 mm
Feet colour	Black	Depth (without stand)	54.4 mm
Certification	Energy Star TÜV Flicker-free TÜV	Height (without stand)	466.9 mm
	Low Blue Light VESA DisplayHDR	Weight (without stand)	7.6 kg
	400 True Black Calman Ready	Packaging data	
Ports & interfaces		Package width	878 mm
Built-in USB hub *	✓	Package depth	298 mm
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Package height	616 mm
USB upstream port type	USB Type-C	Package weight	19.9 kg
Number of upstream ports	1	Package type	Box
Number of USB Type-C upstream ports quantity	1	Sustainability	
USB Type-A downstream ports quantity	4	European Product Registry for Energy Labelling (EPREL) code	1115602
USB Power Delivery	✓		
USB Power Delivery up to	65 W		



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