## ASUS ProArt PA279CV computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Black, Silver

**Brand**: ASUS **Product family: ProArt** Product code: 90LM06M1-

B01170

## Product name: PA279CV

- 27-inch 4K UHD (3840 x 2160) LED backlight display with IPS 178° wide viewing angle panel
- International color standard 100% sRGB and 100% Rec. 709 wide color gamut
- Calman Verified with factory calibrated for excellent Delta E < 2 color accuracy Extensive connectivity including DP over USB-C™ with 65W Power Delivery, DisplayPort, HDMI, USB 3.0
- Adaptive-Sync technology (40~60Hz) to animated content with fast action and eliminate screen tearing
- ASUS-exclusive ProArt Preset and ProArt Palette provide numerous adjustable color parameters
- Ergonomic design with  $+35^{\circ} \sim -5^{\circ}$  tilt,  $\pm 45^{\circ}$  swivel,  $\pm 90^{\circ}$  pivot and 150mm height adjustments for a comfortable viewing experience

27", IPS, 4K UHD, 3840 x 2160, 5ms, 16:9, HDCP, 2 x HDMI, DisplayPort, USB Type-C, 4 x USB Type-A, 3.5mm, Flicker free, HDR-10, VESA, Frameless,  $614 \times 370 \times 60$  mm, 5.7 Kg







Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDMI version	2.0
Display resolution *	3840 x 2160 pixels	DisplayPorts quantity	1
HD type *	4K Ultra HD	DisplayPort version	1.2
Native aspect ratio *	16:9	Audio input	×
Display technology *	LED	Headphone out *	✓
Panel type *	IPS	Headphone outputs	1
Touchscreen *	×	Headphone connectivity	3.5 mm
Display brightness (typical)	350 cd/m <sup>2</sup>	HDCP	✓
Response time	5 ms	AC (power) in	✓
Screen shape *	Flat	Ergonomics	
Supported graphics resolutions	3840 x 2160	VESA mounting *	<b>√</b>
Aspect ratio	16:9	Panel mounting interface	100 x 100 mm
Contrast ratio (typical) *	1000:1	Cable lock slot *	✓
Contrast ratio (dynamic)	100000000:1	Cable lock slot type	Kensington
Dynamic contrast ratio marketing name	SmartContrast	Height adjustment *	✓
Maximum refresh rate *	60 Hz	Height adjustment	15 cm
Viewing angle, horizontal	178°	Pivot	✓
Viewing angle, vertical	178°	Pivot angle	-90 - 90°
Display number of colours *	1.073 billion colours	Swivelling	✓
Pixel pitch	0.155 x 0.155 mm	Swivel angle range	-45 - 45°
Viewable size, horizontal	59.7 cm	Tilt adjustment	✓
Viewable size, vertical	33.6 cm	Tilt angle range	-5 - 35°
Viewable size diagonal	68.5 cm	Power	
Digital horizontal frequency	29 - 160 kHz	Energy efficiency class (SDR) *	G
Digital vertical frequency	40 - 60 Hz	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) supported	1	Energy consumption (SDR) per 1000 hours *	32 kWh
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Energy consumption (HDR) per 1000 hours *	54 kWh
sRGB coverage (typical)	100%	Power consumption (typical) *	32.1 W
Performance		Power consumption (standby) *	0.5 W
VESA Adaptive Sync support	1	Power consumption (off)	0.2 W
VESA Adaptive Syne support	•	AC input voltage	100 - 240 V

Performance		Power	
Flicker-free technology	✓	AC input frequency	50 - 60 Hz
Low Blue Light technology	✓	Energy efficiency scale	A to G
Multimedia		Packaging content	
Built-in speaker(s) *	✓	Stand included	✓
Built-in camera *	×	Cables included	AC
Number of speakers	2	Quick start guide	✓
RMS rated power	2 W	Weight & dimensions	
Design		Width (with stand)	614 mm
Market positioning *	Photo editing	Depth (with stand)	227.8 mm
Product colour *	Black, Silver	Height (with stand)	523.4 mm
Frameless design	✓	Weight (with stand)	8.6 kg
Front bezel colour	Black	Width (without stand)	614 mm
Detachable stand	✓	Depth (without stand)	60 mm
Feet colour	Silver	Height (without stand)	370 mm
Country of origin	China	Weight (without stand)	5.7 kg
Certification	TUV Flicker-free , TUV Low Blue Light, Calman Verified	Packaging data	
Ports & interfaces		Package width	516 mm 161 mm
Built-in USB hub *	1	Package depth Package height	680 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package neight	11.2 kg
Number of upstream ports	4	Package type	Box
USB Type-A downstream ports quantity	4	Sustainability	500
USB Type-C downstream ports quantity	1	European Product Registry for Energy Labelling (EPREL) code	403921
DVI port	×	Logistics data	
HDMI *	✓	-	
HDMI ports quantity	2	Commodity Classification Automated Tracking System (CCATS)	8528521000
		Harmonized System (HS) code	85285210















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