

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 hub
 - 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° ~ -5° tilt, ±45° swivel, ±90° 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 x 370 x 60 mm, 5.7 Kg



Display

Display diagonal *	68.6 cm (27")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Touchscreen *	✗
Display brightness (typical)	350 cd/m²
Response time *	5 ms
Screen shape *	Flat
Supported graphics resolutions	3840 x 2160
Aspect ratio	16:9
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	100000000:1
Dynamic contrast ratio marketing name	SmartContrast
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.073 billion colours
Pixel pitch	0.155 x 0.155 mm
Viewable size, horizontal	59.7 cm
Viewable size, vertical	33.6 cm
Viewable size diagonal	68.5 cm
Digital horizontal frequency	29 - 160 kHz
Digital vertical frequency	40 - 60 Hz
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
sRGB coverage (typical)	100%

Performance

VESA Adaptive Sync support	✓
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Ports & interfaces

DisplayPort version	1.2
Audio input	✗
Headphone out *	✓
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	✓
AC (power) in	✓

Ergonomics

VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Cable lock slot type	Kensington
Height adjustment *	✓
Adjustable height (max)	15 cm
Pivot	✓
Pivot angle	-90 - 90°
Swivelling	✓
Swivel angle range	-45 - 45°
Tilt adjustment	✓
Tilt angle range	-5 - 35°

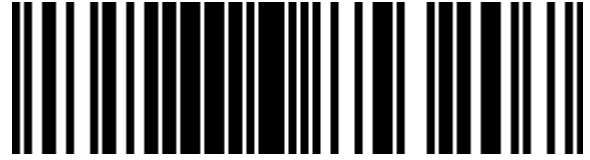
Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	32 kWh
Energy consumption (HDR) per 1000 hours *	54 kWh
Power consumption (typical) *	32.1 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.2 W
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		Weight & dimensions	
Number of speakers	2	Width (with stand)	614 mm
RMS rated power	2 W	Depth (with stand)	227.8 mm
Built-in speaker(s) *	✓	Height (with stand)	523.4 mm
Built-in camera *	✗	Weight (with stand)	8.6 kg
Design		Width (without stand)	614 mm
Market positioning *	Photo editing	Depth (without stand)	60 mm
Product colour *	Black, Silver	Height (without stand)	370 mm
Frameless design	✓	Weight (without stand)	5.7 kg
Front bezel colour	Black	Packaging data	
Detachable stand	✓	Package width	516 mm
Feet colour	Silver	Package depth	161 mm
Ports & interfaces		Package height	680 mm
Built-in USB hub *	✓	Package weight	11.2 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package type	Box
Number of upstream ports	4	Packaging content	
USB Type-A downstream ports quantity	4	Stand included	✓
USB Type-C downstream ports quantity	1	Cables included	AC
DVI port	✗	Quick start guide	✓
HDMI *	✓	Other features	
HDMI ports quantity	2	Country of origin	China
HDMI version	2.0	Certification	TUV Flicker-free , TUV Low Blue Light, Calman Verified
DisplayPorts quantity	1	Logistics data	
		Commodity Classification Automated Tracking System (CCATS)	8528521000
		Harmonized System (HS) code	85285210



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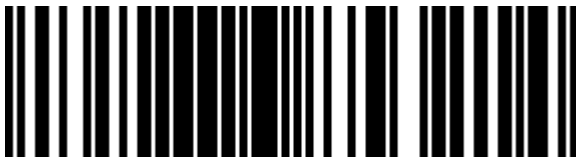
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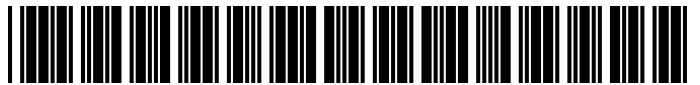
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Catalog Object Cloud



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