ASUS

ASUS ProArt PA279CRV computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : ASUS   **Product family:** ProArt   **Product code:** 90LM08E0-B01K70

Product name : PA279CRV

ASUS ProArt Display PA279CRV Professional Monitor – 27-inch, IPS, 4K UHD (3840 x 2160), 99% DCI-P3, 99% Adobe RGB, Color Accuracy ΔE < 2, Calman Verified, USB-C PD 96W, VESA DisplayHDR 400, VESA MediaSync, Ergonomic Stand, Green Sustainability

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All the Essentials for Pros
ProArt Display PA279CRV is a 27-inch 4K HDR monitor designed for professional video editors. This Calman Verified display boasts a wide color gamut with 99% DCI-P3 and 99% Adobe RGB coverage and is factory pre-calibrated to Delta E < 2 for exceptional color accuracy. For added convenience, the built-in USB-C® port offers DisplayPort™ support, superfast data transfers, and 96-watt power delivery via a single cable.

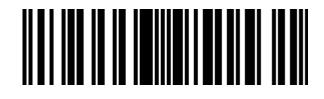## Display

Display diagonal *	68.6 cm (27")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
Backlight type	LED
Touchscreen *	✘
Display brightness (peak)	400 cd/m²
Display brightness (typical)	350 cd/m²
Response time *	5 ms
Display surface	Matt
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	3000:1
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
Pixel density	163 ppi
Viewable size, horizontal	59.7 cm
Viewable size, vertical	33.6 cm
Digital horizontal frequency	15 - 135 kHz
Digital vertical frequency	48 - 60 Hz
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)

Ports & interfaces

USB Power Delivery	✔
USB Power Delivery up to	96 W
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	2
DisplayPort version	1.4
Headphone out *	✔
Headphone outputs	1
HDCP	✔
HDCP version	2.2
Charging port type	USB Type-C

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Wall mountable	✔
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Height adjustment	13 cm
Pivot	✔
Pivot angle	-90 - 90°
Swivelling	✔
Swivel angle range	-30 - 30°
Tilt angle range	-5 - 23°

Power

Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	G

Display

Colour gamut standard	DCI-P3
Colour gamut	99%
sRGB coverage (typical)	100%
Adobe RGB coverage	99%

Performance

Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

Number of speakers	2
RMS rated power	4 W
Built-in speaker(s) *	✔
Built-in camera *	✘

Design

Market positioning *	Graphics design
Product colour *	Black
Feet colour	Silver

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-C
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	3
USB Type-C DisplayPort Alternate Mode	✔

Power

Energy consumption (SDR) per 1000 hours *	22 kWh
Energy consumption (HDR) per 1000 hours *	34 kWh
Power consumption (typical) *	26.14 W
Power consumption (PowerSave)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1437541

Weight & dimensions

Width (with stand)	612.2 mm
Depth (with stand)	215 mm
Height (with stand)	538.1 mm
Weight (with stand)	5.78 kg
Width (without stand)	612.2 mm
Depth (without stand)	44.1 mm
Height (without stand)	362.9 mm
Weight (without stand)	4.07 kg

Packaging data

Package width	691 mm
Package depth	138 mm
Package height	427 mm
Package weight	8.69 kg
Package type	Box

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