

ASUS ProArt PA279CV - LED monitor

27" - 3840 x 2160 4K @ 60 Hz - IPS - 350 cd/m² - 1000:1 - HDR10 - 5 ms - 2xHDMI - DisplayPort - USB-C - speakers

Group	Flat Screens
Manufacturer	ASUS
Manufacturer item no.	90LM06M1-B01170
EAN/UPC	4718017853200



Description

ASUS ProArt PA279CV - LED monitor - 27" - 3840 x 2160 4K @ 60 Hz - IPS - 350 cd/m² - 1000:1 - HDR10 - 5 ms - 2xHDMI, DisplayPort, USB-C - speakers

Main features

Product Description	ASUS ProArt PA279CV - LED monitor - 4K - 27" - HDR
Device Type	LED-backlit LCD monitor - 27"
Energy Class	Class G
Power Consumption (On mode)	32.1 W
Adaptive-Sync Technology	VESA Adaptive-Sync
Features	USB 3.0 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	4K 3840 x 2160 at 60 Hz
Pixel Pitch	0.155 mm
Brightness	350 cd/m ²
Contrast Ratio	1000:1 / 100000000:1 (dynamic)
HDR Capable	HDR10
Response Time	5 ms (grey-to-grey)
Colour Support	1.074 billion colours (10-bit)
Colour Gamut	100% sRGB
Input Connectors	2xHDMI, DisplayPort, USB-C

Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Anti-glare
Dimensions (WxDxH) - with stand	61.4 cm x 22.782 cm x 52.35 cm
Weight	8.6 kg
Environmental Standards	TCO Certified Displays 8
Compliant Standards	TUV Rheinland Low Blue Light Certification, TUV Rheinland Flicker Free Certification, DisplayPort 1.2, HDCP 2.2

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class G
Energy Class (HDR)	Class G
Diagonal Size	27"
Adaptive-Sync Technology	VESA Adaptive-Sync
Built-in Devices	USB 3.0 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	4K 3840 x 2160 at 60 Hz
Pixel Pitch	0.155 mm
Brightness	350 cd/m ²
Contrast Ratio	1000:1 / 100000000:1 (dynamic)
HDR Format	HDR10
Colour Support	1.074 billion colours (10-bit)
Colour Gamut	100% sRGB
Response Time	5 ms (grey-to-grey)
Vertical Refresh Rate	40 - 60 Hz
Horizontal Refresh Rate	40 - 160 kHz
Horizontal Viewing Angle	178

Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	LED backlight
Features	HDCP, ASUS Splendid Video Intelligence Technology, ASUS Smart Contrast Ratio (ASCR), ASUS QuickFit Virtual Scale, Flicker Free technology, ASUS EyeCare Technology, PIP 2.0, PBP, Factory Calibration, Adaptive-Sync technology, colour adjustment mode, Colour Temperature Selection, Zero Bright Dot Warranty, Rec 709 colour gamut, Low Blue Light technology, Delta E<2 calibration, CalMAN Verified, Multiple HDR Mode, ProArt Preset, ProArt Palette, USB-C power delivery up to 65 W
Dimensions (WxDxH)	61.4 cm x 22.782 cm x 52.35 cm - with stand
Weight	8.6 kg
	Audio
Type	Speakers - stereo
Output Power / Channel	2 Watt
	Connectivity
Interfaces	2 x HDMI USB-C 4 x USB 3.0 downstream DisplayPort Headphones USB 3.0 upstream
	Mechanical
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	-5/+35
Swivel Angle	90
Rotation Angle	180
Height Adjustment	150 mm
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately)
Cables Included	1 x DisplayPort cable 1 x USB-C cable
Compliant Standards	TUV Rheinland Low Blue Light Certification, TUV Rheinland Flicker Free Certification, DisplayPort 1.2, HDCP 2.2
Security Slot Type	Kensington security slot
	Power
Power Consumption (On mode)	32.1 W

Power Consumption SDR (On mode)	32.1 kWh/1000h
Power Consumption HDR (On mode)	54 kWh/1000h
	Dimensions & Weight
Dimensions & Weight Details	Without stand - width: 61.4 cm - depth: 6 cm - height: 37 cm - weight: 5.7 kg With stand - width: 61.4 cm - depth: 22.782 cm - height: 52.35 cm - weight: 8.6 kg
	Dimensions & Weight (Shipping)
Shipping Width	68 cm
Shipping Depth	16.1 cm
Shipping Height	51.6 cm
Shipping Weight	11.2 kg
	Environmental Standards
TCO Certified	TCO Certified Displays 8
	Manufacturer Warranty
Service & Support	Limited warranty - 3 years

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