ASUS ProArt PA278CV - LED monitor

27" - 2560 x 1440 WQHD @ 75 Hz - IPS - 350 cd/m² - 1000:1 - 5 ms - HDMI - 2xDisplayPort - USB-C - speakers

Group	Flat Screens
Manufacturer	ASUS
Manufacturer item no.	90LM06Q0-B01370
EAN/UPC	4718017910040

Description

ProArt Display PA278CV is a 27-inch monitor designed to satisfy the needs of creative professionals, from photo and video editing to graphic design. ProArt Display PA278CV is factory-calibrated and Calman Verified to deliver superb color accuracy (?E < 2). It also provides industry-standard 100% sRGB / 100% Rec. 709 color space coverage. The integrated USB-C port supports fast data transfers and 65W power delivery via one cable to provide a convenient solution and keep your desk area tidy. PA278CV makes it easy to achieve the exact look you desire quickly, easily and precisely.

Main features

Product Description	ASUS ProArt PA278CV - LED monitor - 27"
Device Type	LED-backlit LCD monitor - 27"
Energy Class	Class G
Power Consumption (On mode)	32.1 W
Features	USB 3.1 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	WQHD 2560 x 1440 (DisplayPort: 75 Hz, HDMI: 75 Hz)
Pixel Pitch	0.233 mm
Brightness	350 cd/m²
Contrast Ratio	1000:1 / 100000000:1 (dynamic)
Response Time	5 ms (grey-to-grey)
Colour Support	16.7 million colours
Input Connectors	HDMI, 2xDisplayPort, USB-C
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Anti-glare
Voltage	AC 120/230 V (50/60 Hz)
Dimensions (WxDxH) - with stand	61.5 cm x 22.8 cm x 37.4 cm
Weight	8.4 kg

Environmental Standards	TCO Certified Displays 8
Compliant Standards	TUV Rheinland Low Blue Light Certification, TUV Rheinland Flicker Free Certification, DisplayPort 1.2

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class G
Diagonal Size	27"
Built-in Devices	USB 3.1 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	WQHD 2560 x 1440 (DisplayPort: 75 Hz, HDMI: 75 Hz)
Pixel Pitch	0.233 mm
Brightness	350 cd/m²
Contrast Ratio	1000:1 / 100000000:1 (dynamic)
Colour Support	16.7 million colours
Response Time	5 ms (grey-to-grey)
Vertical Refresh Rate	46 - 75 Hz
Horizontal Refresh Rate	30 - 112 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	LED backlight
Features	HDCP, Trace Free Technology, ASUS QuickFit Virtual Scale, 100% sRGB colour gamut, Flicker Free technology, Adaptive-Sync technology, Colour Temperature Selection, Low Blue Light technology, CalMAN Verified, ProArt Preset, ProArt Palette
Dimensions (WxDxH)	61.5 cm x 22.8 cm x 37.4 cm - with stand
Weight	8.4 kg
	Audio
Type	Speakers - stereo
Output Power / Channel	2 Watt
	Connectivity
Interfaces	HDMI ¦ 2 x DisplayPort ¦ USB-C ¦ Headphones ¦ 4 x USB 3.1 downstream ¦ USB 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)
Compliant Standards	TUV Rheinland Low Blue Light Certification, TUV Rheinland Flicker Free Certification, DisplayPort 1.2
Security Slot Type	Kensington security slot
Power	
Input Voltage	AC 120/230 V (50/60 Hz)
Power Consumption (On mode)	32.1 W
Power Consumption SDR (On mode)	32.1 kWh/1000h
Power Consumption (Typical)	21.28 Watt
Power Consumption (Off Mode)	0 Watt
Dimensions & Weight	
Dimensions & Weight Details	Without stand - width: 61.5 cm - depth: 5.4 cm - height: 37.2 cm - weight: 5.5 kg
Dimensions & Weight (Shipping)	
Shipping Width	73.1 cm
Shipping Depth	22.7 cm
Shipping Height	45.6 cm
Shipping Weight	10.7 kg
Environmental Standards	
TCO Certified	TCO Certified Displays 8