

ASUS ProArt PA248QV - LED monitor

24.1" - 1920 x 1200 WUXGA - IPS - 350 cd/m² - 1000:1 - 5 ms - HDMI
- VGA - DisplayPort - speakers

Group	Flat Screens
Manufacturer	ASUS
Manufacturer item no.	90LM05K1-B01370
EAN/UPC	4718017603393



Description

ProArt display PA248QV is a 24.1-inch monitor designed to satisfy the needs of creative professionals, from photo and video editing to graphic design. ProArt display PA248QV 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. With ASUS-exclusive features, such as ProArt Preset and ProArt Palette with six-axis color, black-level and brightness adjustments, PA248QV makes it easy to achieve the exact look you desire quickly, easily and precisely.

Main features

Product Description	ASUS ProArt PA248QV - LED monitor - 24.1"
Device Type	LED-backlit LCD monitor - 24.1"
Energy Class	Class G
Energy Consumption per Year	26 kWh
Power Consumption (On mode)	28.2 W
Features	USB 3.0 hub
Panel Type	IPS
Aspect Ratio	16:10
Native Resolution	WUXGA 1920 x 1200
Pixel Pitch	0.27 mm
Brightness	350 cd/m ²
Contrast Ratio	1000:1 / 100000000:1 (dynamic)
Response Time	5 ms (grey-to-grey)
Colour Support	16.7 million colours
Colour Gamut	100% Rec 709, 100% sRGB
Input Connectors	HDMI, VGA, DisplayPort
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Anti-glare
Voltage	AC 120/230 V (50/60 Hz)

Dimensions (WxDxH) - with stand	53.3 cm x 21.1 cm x 50.5 cm
Weight	6.1 kg
Environmental Standards	TCO Certified Displays 8, ENERGY STAR Qualified
Compliant Standards	UL, TUV GS, VCCI, BSMI, cUL, WHQL, CB, CCC, TUV Ergo, PSB, FCC, RoHS, ISO 9241-307, KCC, WEEE, PSE Mark, MEPS, J-MOSS, E-Standby, CEC, KC, ERP, RCM, TUV Rheinland Low Blue Light Certification, CU, TUV Rheinland Flicker Free Certification

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class G
Energy Consumption per Year	26 kWh
Diagonal Size	24.1"
Built-in Devices	USB 3.0 hub
Panel Type	IPS
Aspect Ratio	16:10
Native Resolution	WUXGA 1920 x 1200
Pixel Pitch	0.27 mm
Brightness	350 cd/m ²
Contrast Ratio	1000:1 / 100000000:1 (dynamic)
Colour Support	16.7 million colours
Colour Gamut	100% Rec 709, 100% sRGB
Response Time	5 ms (grey-to-grey)
Vertical Refresh Rate	49 - 75 Hz
Horizontal Refresh Rate	30 - 105 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	LED backlight
Features	HDCP, Trace Free Technology, Low Blue Light Mode, Flicker Free technology, Adaptive-Sync technology, colour adjustment mode, Colour Temperature Selection, Quick Release Stand Design, Delta E<2 calibration
Dimensions (WxDxH)	53.3 cm x 21.1 cm x 50.5 cm - with stand
Weight	6.1 kg

	Audio
Type	Speakers - stereo
Output Power / Channel	2 Watt
	Connectivity
Interfaces	VGA DisplayPort HDMI Audio line-in Headphones 4 x USB downstream USB upstream (Type B)
	Mechanical
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	-5/+35
Swivel Angle	180
Rotation Angle	180
Height Adjustment	130 mm
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately)
Compliant Standards	UL, TUV GS, VCCI, BSMI, cUL, WHQL, CB, CCC, TUV Ergo, PSB, FCC, RoHS, ISO 9241-307, KCC, WEEE, PSE Mark, MEPS, J-MOSS, E-Standby, CEC, KC, ERP, RCM, TUV Rheinland Low Blue Light Certification, CU, TUV Rheinland Flicker Free Certification
Security Slot Type	Kensington security slot
	Power
Input Voltage	AC 120/230 V (50/60 Hz)
Power Consumption (On mode)	28.2 W
Power Consumption SDR (On mode)	28.2 kWh/1000h
Power Consumption (Typical)	15 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0 Watt
	Dimensions & Weight
Dimensions & Weight Details	Without stand - width: 53.3 cm - depth: 4.7 cm - height: 36 cm - weight: 3.9 kg
	Dimensions & Weight (Shipping)
Shipping Width	64.9 cm
Shipping Depth	19.2 cm

Shipping Height	47.4 cm
Shipping Weight	8.3 kg
Environmental Standards	
TCO Certified	TCO Certified Displays 8
ENERGY STAR Certified	Yes

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