

## ASUS ProArt PA248QV computer monitor 61.2 cm (24.1") 1920 x 1200 pixels WUXGA LED Black

**Brand :** ASUS

**Product family:** ProArt

**Product code:** 90LM05K1-B01370

**Product name :** PA248QV

- 24.1-inch 16:10 WUXGA (1920 x 1200) IPS display with frameless design
  - International color standard 100% sRGB and 100% Rec. 709 wide color gamut
  - Calman Verified with factory pre-calibrated for excellent color accuracy ( $\Delta E < 2$ )
  - ASUS exclusive ProArt Preset and ProArt Palette provides several adjustable color parameters and preset modes
  - Extensive connectivity with DisplayPort, HDMI, D-sub, Audio in, Earphone jack plus four USB 3.0 ports for the most flexibility
  - VESA wall-mountable and ergonomic design with tilt, swivel, pivot and height adjustments for a comfortable viewing experience
- 24.1", 16:10, 1920x1200, IPS, RMS 2x 2W, HDMI, VGA, DP, 3.5mm, 4x USB 3.0, 533x375-505x211 mm, black



Display		Ports & interfaces	
Display diagonal *	61.2 cm (24.1")	DisplayPorts quantity	1
Display resolution *	1920 x 1200 pixels	DisplayPort version	1.2
HD type *	WUXGA	Audio input	✓
Native aspect ratio *	16:10	Headphone out *	✓
Display technology *	LED	Headphone outputs	1
Panel type *	IPS	Headphone connectivity	3.5 mm
Touchscreen *	✗	HDCP	✓
Display brightness (typical)	300 cd/m <sup>2</sup>	<b>Ergonomics</b>	
Response time	5 ms	VESA mounting *	✓
Display surface	Matt	Panel mounting interface	100 x 100 mm
Screen shape *	Flat	Cable lock slot *	✓
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 720 x 480, 720 x 576, 800 x 600 (SVGA), 832 x 624, 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1280 x 768 (WXGA), 1280 x 800 (WXGA), 1280 x 960, 1440 x 900 (WXGA+), 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080), 1920 x 1200 (WUXGA)	Cable lock slot type	Kensington
		Height adjustment *	✓
Supported video modes	480p, 576p, 720p, 1080p	Height adjustment	13 cm
Contrast ratio (typical) *	1000:1	Pivot	✓
Contrast ratio (dynamic)	100000000:1	Pivot angle	-90 - 90°
Dynamic contrast ratio marketing name	SmartContrast	Swivelling	✓
Maximum refresh rate *	75 Hz	Swivel angle range	-90 - 90°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	-5 - 35°
Display number of colours *	16.78 million colours	On Screen Display (OSD)	✓
Pixel pitch	0.27 x 0.27 mm	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Croatian, Czech, German, Dutch, English, Spanish, French, Hungarian, Indonesian, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Thai, Turkish
Viewable size, horizontal	51.8 cm	Number of OSD languages	21
		LED indicators	✓

<b>Display</b>		<b>Power</b>	
Viewable size, vertical	32.4 cm	Energy efficiency class (SDR) *	G
Viewable size diagonal	61.1 cm	Energy consumption (SDR) per 1000 hours *	28 kWh
Digital horizontal frequency	30 - 105 kHz	Power consumption (typical) *	28.2 W
Digital vertical frequency	49 - 75 Hz	Power consumption (standby) *	0.5 W
RGB colour space	sRGB	Power consumption (off)	0.3 W
sRGB coverage (typical)	100%	AC input voltage	100 - 240 V
<b>Performance</b>		AC input frequency	50 - 60 Hz
NVIDIA G-SYNC *	✗	Energy efficiency scale	A to G
AMD FreeSync *	✗	<b>Operational conditions</b>	
VESA Adaptive Sync support	✓	Operating temperature (T-T)	0 - 40 °C
Flicker-free technology	✓	Storage temperature (T-T)	-20 - 60 °C
Low Blue Light technology	✓	<b>Packaging content</b>	
<b>Multimedia</b>		Stand included	✓
Built-in speaker(s) *	✓	Cables included	AC
Built-in camera *	✗	<b>Weight &amp; dimensions</b>	
Number of speakers	2	Width (with stand)	533 mm
RMS rated power	4 W	Depth (with stand)	211 mm
<b>Design</b>		Height (with stand)	505 mm
Market positioning *	Graphics design	Weight (with stand)	6.1 kg
Product colour *	Black	Width (without stand)	533 mm
Frameless design	✓	Depth (without stand)	47 mm
Feet colour	Black	Height (without stand)	360 mm
Certification	UL/cUL, FCC, ICES-3, CB, ErP, WEEE, TUV-GS, TUV-Ergo, ISO 9241-307, UkrSEPRO, CU, CCC, CEL, BSMI, RCM, MEPS, VCCI, PSE, PC Recycle, J-MOSS, KC, KCC, e-Standby, Energy Star 8.0, TCO	Weight (without stand)	3.9 kg
		<b>Packaging data</b>	
<b>Ports &amp; interfaces</b>		Package width	649 mm
Built-in USB hub *	✓	Package depth	192 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package height	474 mm
Number of upstream ports	1	Package weight	8.3 kg
USB Type-A downstream ports quantity	4	<b>Sustainability</b>	
VGA (D-Sub) ports quantity	1	European Product Registry for Energy Labelling (EPREL) code	387772
DVI port	✗	<b>Logistics data</b>	
HDMI *	✓	Harmonized System (HS) code	85285210
HDMI ports quantity	1		
HDMI version	1.4		



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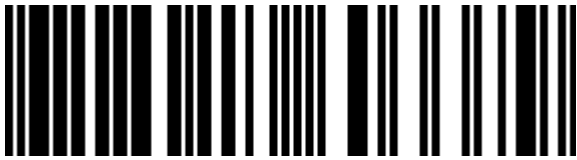
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