

## 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")	Headphone outputs	1
Display resolution *	1920 x 1200 pixels	Headphone connectivity	3.5 mm
HD type *	WUXGA	HDCP	✓
Native aspect ratio *	16:10	<b>Ergonomics</b>	
Display technology *	LED	VESA mounting *	✓
Panel type *	IPS	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (typical)	300 cd/m <sup>2</sup>	Cable lock slot type	Kensington
Response time *	5 ms	Height adjustment *	✓
Display surface	Matt	Height adjustment	13 cm
Screen shape *	Flat	Pivot	✓
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)	Pivot angle	-90 - 90°
		Swivelling	✓
Supported video modes	480p, 576p, 720p, 1080p	Swivel angle range	-90 - 90°
		Tilt adjustment	✓
Contrast ratio (typical) *	1000:1	Tilt angle range	-5 - 35°
Contrast ratio (dynamic)	100000000:1	On Screen Display (OSD)	✓
Dynamic contrast ratio marketing name	SmartContrast	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
Maximum refresh rate *	75 Hz	Number of OSD languages	21
Viewing angle, horizontal	178°	LED indicators	✓
Viewing angle, vertical	178°	<b>Power</b>	
Display number of colours *	16.78 million colours	Energy efficiency class (SDR) *	G
Pixel pitch	0.27 x 0.27 mm	Energy consumption (SDR) per 1000 hours *	28 kWh
Viewable size, horizontal	51.8 cm		

<b>Display</b>		<b>Power</b>	
Viewable size, vertical	32.4 cm	Power consumption (typical) *	28.2 W
Viewable size diagonal	61.1 cm	Power consumption (standby) *	0.5 W
Digital horizontal frequency	30 - 105 kHz	Power consumption (off)	0.3 W
Digital vertical frequency	49 - 75 Hz	AC input voltage	100 - 240 V
Colour gamut standard	sRGB	AC input frequency	50 - 60 Hz
sRGB coverage (typical)	100%	Energy efficiency scale	A to G
<b>Performance</b>		European Product Registry for Energy Labelling (EPREL) code	387772
NVIDIA G-SYNC *	✗	<b>Operational conditions</b>	
AMD FreeSync *	✗	Operating temperature (T-T)	0 - 40 °C
VESA Adaptive Sync support	✓	Storage temperature (T-T)	-20 - 60 °C
Flicker-free technology	✓	<b>Weight &amp; dimensions</b>	
Low Blue Light technology	✓	Width (with stand)	533 mm
<b>Multimedia</b>		Depth (with stand)	211 mm
Number of speakers	2	Height (with stand)	505 mm
RMS rated power	4 W	Weight (with stand)	6.1 kg
Built-in speaker(s) *	✓	Width (without stand)	533 mm
Built-in camera *	✗	Depth (without stand)	47 mm
<b>Design</b>		Height (without stand)	360 mm
Market positioning *	Graphics design	Weight (without stand)	3.9 kg
Product colour *	Black	<b>Packaging data</b>	
Frameless design	✓	Package width	649 mm
Feet colour	Black	Package depth	192 mm
<b>Ports &amp; interfaces</b>		Package height	474 mm
Built-in USB hub *	✓	Package weight	8.3 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	<b>Packaging content</b>	
Number of upstream ports	1	Stand included	✓
USB Type-A downstream ports quantity	4	Cables included	AC
VGA (D-Sub) ports quantity	1	<b>Other features</b>	
DVI port	✗	Certification	
HDMI *	✓		
HDMI ports quantity	1	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	
HDMI version	1.4		
DisplayPorts quantity	1	<b>Logistics data</b>	
DisplayPort version	1.2	Harmonized System (HS) code	85285210
Audio input	✓		
Headphone out *	✓		



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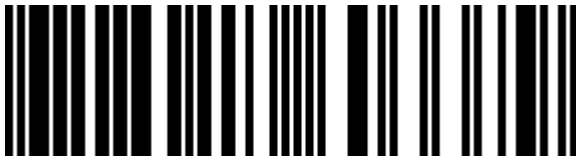
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