

## 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	Adjustable height (max)	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	✓
		Swivel angle range	-90 - 90°
		Tilt adjustment	✓
Supported video modes	480p, 576p, 720p, 1080p	Tilt angle range	-5 - 35°
Contrast ratio (typical) *	1000:1	On Screen Display (OSD)	✓
Contrast ratio (dynamic)	100000000:1	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
Dynamic contrast ratio marketing name	SmartContrast		
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		
Viewable size, horizontal	51.8 cm		

Display		Power	
Viewable size, vertical	32.4 cm	Energy consumption (SDR) per 1000 hours *	28 kWh
Viewable size diagonal	61.1 cm	Power consumption (typical) *	28.2 W
Digital horizontal frequency	30 - 105 kHz	Power consumption (standby) *	0.5 W
Digital vertical frequency	49 - 75 Hz	Power consumption (off)	0.3 W
Colour gamut standard	sRGB	AC input voltage	100 - 240 V
sRGB coverage (typical)	100%	AC input frequency	50 - 60 Hz
Performance		Energy efficiency scale	A to G
NVIDIA G-SYNC *	✗	European Product Registry for Energy Labelling (EPREL) code	387772
AMD FreeSync *	✗	Operational conditions	
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	✓	Weight & dimensions	
Multimedia		Width (with stand)	533 mm
Number of speakers	2	Depth (with stand)	211 mm
RMS rated power	4 W	Height (with stand)	505 mm
Built-in speaker(s) *	✓	Weight (with stand)	6.1 kg
Built-in camera *	✗	Width (without stand)	533 mm
Design		Depth (without stand)	47 mm
Market positioning *	Graphics design	Height (without stand)	360 mm
Product colour *	Black	Weight (without stand)	3.9 kg
Frameless design	✓	Packaging data	
Feet colour	Black	Package width	649 mm
Ports & interfaces		Package depth	192 mm
Built-in USB hub *	✓	Package height	474 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package weight	8.3 kg
Number of upstream ports	1	Packaging content	
USB Type-A downstream ports quantity	4	Stand included	✓
VGA (D-Sub) ports quantity	1	Cables included	AC
DVI port	✗	Other features	
HDMI *	✓	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
HDMI ports quantity	1		
HDMI version	1.4		
DisplayPorts quantity	1		
DisplayPort version	1.2		
Audio input	✓	Logistics data	
Headphone out *	✓	Harmonized System (HS) code	85285210



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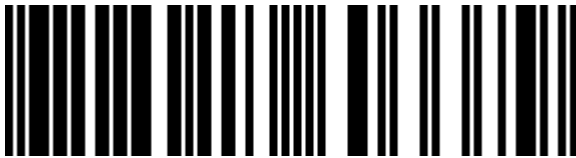
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### Catalog Object Cloud



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