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 * Display resolution * HD type *	61.2 cm (24.1") 1920 x 1200 pixels WUXGA	Headphone outputs Headphone connectivity HDCP	1 3.5 mm ✓
Native aspect ratio *	16:10	Ergonomics	
Display technology * Panel type *	LED IPS	VESA mounting *	1
Touchscreen *	×	Panel mounting interface	100 x 100 mm
Display brightness (typical)	300 cd/m ²	Cable lock slot *	✓
Response time *	5 ms	Cable lock slot type	Kensington
Display surface	Matt	Height adjustment *	✓
Screen shape *	Flat	Height adjustment	13 cm
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	✓
		Pivot angle	-90 - 90°
		Swivelling	✓
		Swivel angle range	-90 - 90°
		Tilt adjustment	✓
		Tilt angle range	-5 - 35°
Supported video modes	480p, 576p, 720p, 1080p	On Screen Display (OSD)	✓
Contrast ratio (typical) *	1000:1		Simplified Chinese, Traditional Chinese, Croatian, Czech, German,
Contrast ratio (dynamic)	100000000:1		Dutch, English, Spanish, French,
Dynamic contrast ratio marketing name	SmartContrast	On Screen Display (OSD) languages	Japanese, Korean, Polish,
Maximum refresh rate *	75 Hz		Portuguese, Romanian, Russian, Thai, Turkish
Viewing angle, horizontal	178°	Number of OSD languages	21
Viewing angle, vertical	178°	LED indicators	✓
Display number of colours *	16.78 million colours		
Pixel pitch	0.27 x 0.27 mm	Power	
Viewable size, horizontal	51.8 cm	Energy efficiency class (SDR) *	G

Display		Power	
Viewable size, vertical Viewable size diagonal Digital horizontal frequency Digital vertical frequency Colour gamut standard sRGB coverage (typical)	32.4 cm 61.1 cm 30 - 105 kHz 49 - 75 Hz sRGB 100%	Energy consumption (SDR) per 100 hours * Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency	0 28 kWh 28.2 W 0.5 W 0.3 W 100 - 240 V 50 - 60 Hz
Performance		Energy efficiency scale	A to G
NVIDIA G-SYNC * AMD FreeSync *	x x	European Product Registry for Energy Labelling (EPREL) code	387772
VESA Adaptive Sync support	✓	Operational conditions	
Flicker-free technology Low Blue Light technology	✓	Operating temperature (T-T) Storage temperature (T-T)	0 - 40 °C -20 - 60 °C
Multimedia		Weight & dimensions	
Number of speakers RMS rated power Built-in speaker(s) * Built-in camera *	2 4 W ✓	Width (with stand) Depth (with stand) Height (with stand) Weight (with stand) Width (without stand)	533 mm 211 mm 505 mm 6.1 kg 533 mm
Design		Depth (without stand)	47 mm
Market positioning * Product colour *	Graphics design Black	Height (without stand) Weight (without stand)	360 mm 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 Package weight	474 mm 8.3 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	5 5	0.5 kg
Number of upstream ports USB Type-A downstream ports	1	Packaging content	
quantity	4	Stand included Cables included	✓ AC
VGA (D-Sub) ports quantity	1		AC
DVI port	×	Other features	
HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version	1 1.4 1 1.2	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
Audio input	1.2 ✓	Logistics data	
Headphone out *	·	Harmonized System (HS) code	85285210











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