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 * Touchscreen *	IPS X	VESA mounting * Panel mounting interface	✓ 100 x 100 mm
Display brightness (typical)	300 cd/m ²	Cable lock slot *	✓
Response time * Display surface	5 ms Matt	Cable lock slot type Height adjustment *	Kensington ✓
Screen shape *	Flat	Adjustable height (max)	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 Swivelling Swivel angle range Tilt adjustment Tilt angle range On Screen Display (OSD)	-90 - 90° -90 - 90° -5 - 35°
Supported video modes	480p, 576p, 720p, 1080p	, , ,	Simplified Chinese, Traditional
Contrast ratio (typical) * Contrast ratio (dynamic) Dynamic contrast ratio marketing name Maximum refresh rate *	1000:1 100000000:1 SmartContrast 75 Hz	On Screen Display (OSD) languages	Chinese, Croatian, Czech, German Dutch, English, Spanish, French,
Viewing angle, horizontal	178°	Number of OSD languages	21
Viewing angle, vertical	178°	LED indicators	✓
Display number of colours * Pixel pitch	16.78 million colours 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	32.4 cm 61.1 cm	Energy consumption (SDR) per 100 hours *	⁰⁰ 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
Colour gamut standard	sRGB	Power consumption (off)	0.3 W
sRGB coverage (typical)	100%	AC input voltage	100 - 240 V
Performance		AC input frequency	50 - 60 Hz
		Energy efficiency scale	A to G
NVIDIA G-SYNC * AMD FreeSync *	X	European Product Registry for Energy Labelling (EPREL) code	387772
•	X		
VESA Adaptive Sync support	V	Operational conditions	0 40.00
Flicker-free technology	7	Operating temperature (T-T)	0 - 40 °C
Low Blue Light technology	✓	Storage temperature (T-T)	-20 - 60 °C
Multimedia		Weight & dimensions	
Number of speakers	2	Width (with stand)	533 mm
RMS rated power	4 W	Depth (with stand)	211 mm
Built-in speaker(s) *	✓	Height (with stand)	505 mm
Built-in camera *	×	Weight (with stand)	6.1 kg
Design		Width (without stand)	533 mm
<u> </u>	Coorbins desire	Depth (without stand) Height (without stand)	47 mm 360 mm
Market positioning * Product colour *	Graphics design Black	Weight (without stand)	3.9 kg
Frameless design	DIdCK ✓		3.9 kg
Feet colour	Black	Packaging data	
	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 Cables included	✓ AC
VGA (D-Sub) ports quantity	1		AC
DVI port	×	Other features	
HDMI *	✓		UL/cUL, FCC, ICES-3, CB, ErP, WEEE,
HDMI ports quantity	1	Cortification	TUV-GS, TUV-Ergo, ISO 9241-307, UkrSEPRO, CU, CCC, CEL, BSMI,
HDMI version	1.4	Certification	RCM, MEPS, VCCI, PSE, PC Recycle,
DisplayPorts quantity	1		J-MOSS, KC, KCC, e-Standby, Energy Star 8.0, TCO
DisplayPort version	1.2		5.6. 0.0, 100
Audio input	✓	Logistics data	
Headphone out *	✓	Harmonized System (HS) code	85285210











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