



## ASUS ProArt PA278QV computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

**Brand :** ASUS

**Product family:** ProArt

**Product code:** 90LM05L1-B01370

**Product name :** PA278QV

- 27-inch WQHD (2560x 1440) IPS monitor with frameless design
  - International color standard 100% sRGB and 100% Rec. 709 wide color gamut
  - Calman Verified with factory calibrated for excellent Delta E < 2 color accuracy
  - ASUS-exclusive ProArt Preset and ProArt Palette provide numerous adjustable color parameters
  - Extensive connectivity for maximum flexibility, including Mini DisplayPort, DisplayPort, HDMI, dual-link DVI-D, audio in and earphone jack, plus four USB 3.0 ports
  - Ergonomic stand with tilt, swivel, pivot and height adjustments for a comfortable viewing experience, plus VESA wall-mountable
- 27", 16:9, 2560x1440, IPS, RMS 2x 2W, HDMI, DL DVI-D, DP, 3.5mm, 4x USB 3.0, 615x382-532x226 mm, black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	DisplayPorts quantity	1
Display resolution *	2560 x 1440 pixels	DisplayPort version	1.2
HD type *	Quad HD	Mini DisplayPorts quantity	1
Native aspect ratio *	16:9	Audio input	✓
Display technology *	LED	Headphone out *	✓
Panel type *	IPS	Headphone outputs	1
Touchscreen *	✗	Headphone connectivity	3.5 mm
Display brightness (typical)	350 cd/m <sup>2</sup>	HDCP	✓
Response time	5 ms	<b>Ergonomics</b>	
Display surface	Matt	VESA mounting *	✓
Screen shape *	Flat	Panel mounting interface	100 x 100 mm
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 720 x 480, 720 x 576, 800 x 600 (SVGA), 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 *	✓
		Cable lock slot type	Kensington
Supported video modes	480p, 576p, 720p, 1080p	Height adjustment *	✓
Contrast ratio (typical) *	1000:1	Height adjustment	15 cm
Contrast ratio (dynamic)	100000000:1	Pivot	✓
Dynamic contrast ratio marketing name	SmartContrast	Pivot angle	-90 - 90°
Maximum refresh rate *	75 Hz	Swivelling	✓
Viewing angle, horizontal	178°	Swivel angle range	-90 - 90°
Viewing angle, vertical	178°	Tilt adjustment	✓
Display number of colours *	16.78 million colours	Tilt angle range	-5 - 35°
Pixel pitch	0.2331 x 0.2331 mm	On Screen Display (OSD)	✓
Viewable size, horizontal	59.7 cm	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, vertical	33.6 cm	Number of OSD languages	21
Viewable size diagonal	68.5 cm	LED indicators	✓
Digital horizontal frequency	30 - 112 kHz	<b>Power</b>	
Digital vertical frequency	46 - 75 Hz	Energy efficiency class (SDR) *	G
RGB colour space	sRGB		

<b>Display</b>		<b>Power</b>	
sRGB coverage (typical)	100%	Energy consumption (SDR) per 1000 hours *	32 kWh
<b>Performance</b>		Power consumption (typical) *	32.1 W
NVIDIA G-SYNC *	✗	Power consumption (standby) *	0.5 W
AMD FreeSync *	✗	Power consumption (off)	0.3 W
VESA Adaptive Sync support	✓	AC input voltage	100 - 240 V
Flicker-free technology	✓	AC input frequency	50 - 60 Hz
Low Blue Light technology	✓	Energy efficiency scale	A to G
<b>Multimedia</b>		<b>Operational conditions</b>	
Built-in speaker(s) *	✓	Operating temperature (T-T)	0 - 40 °C
Built-in camera *	✗	Storage temperature (T-T)	-20 - 60 °C
Number of speakers	2	<b>Packaging content</b>	
RMS rated power	4 W	Stand included	✓
<b>Design</b>		Cables included	AC
Market positioning *	Graphics design	<b>Weight &amp; dimensions</b>	
Product colour *	Black	Width (with stand)	615 mm
Frameless design	✓	Depth (with stand)	226 mm
Feet colour	Black	Height (with stand)	532 mm
Certification	Energy Star, BSMI, CB, CCC, CEL level, CU, ErP, FCC, ISO-9241-307, J-MOSS, KCC, PSE, TUV-Ergo, TUV-GS, UkrSEPRO, UL/cUL, VCCI, WEEE, WHQL (Windows 10, Windows 7), RCM, TUV Flicker-free, KC, eStandby, TUV Low Blue Light, TCO, ICES-3, PC recycle	Weight (with stand)	7.72 kg
		Width (without stand)	615 mm
<b>Ports &amp; interfaces</b>		Depth (without stand)	51 mm
Built-in USB hub *	✓	Height (without stand)	372 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Weight (without stand)	4.96 kg
Number of upstream ports	1	<b>Packaging data</b>	
USB Type-A downstream ports quantity	4	Package width	735 mm
DVI port	✓	Package depth	216 mm
DVI-D ports quantity	1	Package height	464 mm
HDMI *	✓	Package weight	10.8 kg
HDMI ports quantity	1	<b>Sustainability</b>	
HDMI version	1.4	European Product Registry for Energy Labelling (EPREL) code	384209
		<b>Logistics data</b>	
		Harmonized System (HS) code	85285210



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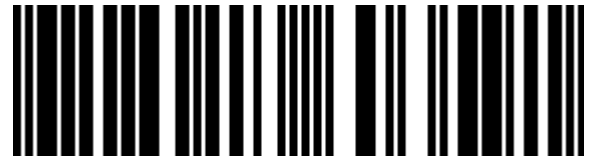
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