

## ASUS ProArt PA24ACRV computer monitor 60.5 cm (23.8") 2560 x 1440 pixels Quad HD LCD Black

**Brand :** ASUS

**Product family:** ProArt

**Product code:** 90LM08Y0-B01M70

**Product name :** ProArt PA24ACRV

- 23.8-inch QHD (2560 x 1440) LED backlight display with IPS 178° wide viewing angle panel
  - International color standard 95% DCI-P3 and 100% sRGB wide color gamut
  - Calman Verified with factory calibrated for excellent Delta E < 2 color accuracy
  - Extensive connectivity including DP over USB-C™ with 96W Power Delivery, DisplayPort (MST), HDMI and USB hub
  - Built-in Ambient Light Sensor synchronizes display brightness and color temperature with environment light changes
  - Ergonomic design with tilt, swivel, pivot and height adjustments for a comfortable viewing experience
  - Green Sustainability: paper packaging and energy-efficient environmental standards
- ProArt Display PA24ACRV Professional Monitor – 24-inch (23.8-inch viewable), IPS, QHD (2560 x 1440), 95% DCI-P3, Color Accuracy ΔE < 2, Calman Verified, USB-C PD 96W, VESA DisplayHDR 400, VESA MediaSync, Ergonomic Stand, Green Sustainability



Display		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	HDMI *	✓
Display resolution *	2560 x 1440 pixels	HDMI ports quantity	1
HD type *	Quad HD	HDMI version	2.0
Native aspect ratio *	16:9	DisplayPorts quantity	2
Display technology *	LCD	DisplayPort version	1.4
Panel type *	IPS	Headphone out *	✓
Backlight type	LED	Headphone outputs	1
Touchscreen *	✗	HDCP	✓
Display brightness (peak)	400 cd/m²	HDCP version	2.2
Display brightness (typical)	350 cd/m²		
Response time *	5 ms		
Anti-glare screen	✓		
Screen shape *	Flat		
Contrast ratio (typical) *	1000:1		
Contrast ratio (dynamic)	3000:1		
Maximum refresh rate *	75 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Pixel pitch	0.2058 x 0.2058 mm		
Pixel density	123 ppi		
Viewable size, horizontal	52.7 cm		
Viewable size, vertical	29.6 cm		
Digital horizontal frequency	15 - 135 kHz		
Digital vertical frequency	48 - 75 Hz		
Display diagonal (metric)	61 cm		
High Dynamic Range (HDR) supported	✓		
		Ergonomics	
		VESA mounting *	✓
		Panel mounting interface	100 x 100 mm
		Wall mountable	✓
		Cable lock slot *	✓
		Cable lock slot type	Kensington
		Height adjustment *	✓
		Height adjustment	13 cm
		Pivot	✓
		Pivot angle	-90 - 90°
		Swivelling	✓
		Swivel angle range	-30 - 30°
		Tilt adjustment	✓
		Tilt angle range	-5 - 23°
		Power	
		Energy efficiency class (SDR) *	E
		Energy efficiency class (HDR) *	G

Display		Power	
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)	Energy consumption (SDR) per 1000 hours *	18 kWh
Colour gamut standard	DCI-P3	Energy consumption (HDR) per 1000 hours *	39 kWh
Colour gamut	95%	Power consumption (typical) *	15 W
sRGB coverage (typical)	100%	Power consumption (off)	0 W
Performance		Power consumption (PowerSave)	0.5 W
Flicker-free technology	✓	AC input voltage	100 - 240 V
Low Blue Light technology	✓	AC input frequency	50/60 Hz
Multimedia		Energy efficiency scale	A to G
Number of speakers	2	European Product Registry for Energy Labelling (EPREL) code	1829124
RMS rated power	4 W	Weight & dimensions	
Built-in speaker(s) *	✓	Width (with stand)	539.6 mm
Built-in camera *	✗	Depth (with stand)	197.2 mm
Design		Height (with stand)	515.1 mm
Market positioning *	Photo editing	Weight (with stand)	5.6 kg
Product colour *	Black	Width (without stand)	539.6 mm
Feet colour	Silver	Depth (without stand)	44.6 mm
Ports & interfaces		Height (without stand)	322.2 mm
Built-in USB hub *	✓	Weight (without stand)	3.9 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Packaging data	
Number of USB Type-C upstream ports quantity	1	Package width	620 mm
USB Type-A downstream ports quantity	3	Package depth	127 mm
USB Type-C downstream ports quantity	1	Package height	390 mm
USB Type-C DisplayPort Alternate Mode	✓	Package weight	8.1 kg
USB Power Delivery (USB PD)	✓	Package type	Box
USB Power Delivery up to	96 W	Sustainability	
		Sustainability compliance	✓
		Sustainability certificates	EPEAT Gold, Forest Stewardship Council (FSC) Mix, TCO



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