## ASUS ProArt PA24AC computer monitor 61.2 cm (24.1") 1920 x 1200 pixels WUXGA LED Silver

**Brand:** ASUS **Product family: ProArt** Product code: 90LM04B0-

B01370

**Product name: PA24AC** 

- 24-inch WUXGA 1920 x 1200 IPS display with frameless design
- 100% of sRGB color gamut, pre-calibrated for excellent color accuracy ( $\Delta E < 2$ )
- Support HDR-10 presents HDR (High Dynamic Range) performance
- ASUS ProArt Calibration technology offers advanced adjustments
- I/O ports: DP over USB-C™ with 60W Power Delivery, DisplayPort, HDMI, USB 3.0 hub

24.1" WUXGA (1920 x 1200) IPS, 16:10, 350 cd/m, 5ms, 100M:1, HDMI(v2.0a) x2, DisplayPort 1.2, USB,

2x2W

ASUS ProArt PA24AC. Display diagonal: 61.2 cm (24.1"), Display resolution: 1920 x 1200 pixels, HD type: WUXGA, Display technology: LED, Response time: 5 ms, Native aspect ratio: 16:10, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Silver





Display		Ergonomics	
Display diagonal *	61.2 cm (24.1")	VESA mounting *	✓
Display resolution *	1920 x 1200 pixels	Panel mounting interface	100 x 100 mm
HD type *	WUXGA	Cable lock slot *	✓
Native aspect ratio *	16:10	Cable lock slot type	Kensington
Display technology *	LED	Height adjustment *	✓
Panel type *	IPS	Height adjustment	11 cm
Touchscreen *	×	Pivot	✓
Display brightness (typical)	350 cd/m <sup>2</sup>	Pivot angle	-90 - 90°
Response time *	5 ms	Swivelling	✓
Screen shape *	Flat	Swivel angle range	-45 - 45°
Supported graphics resolutions	1920 x 1200 (WUXGA)	Tilt adjustment	✓
Contrast ratio (typical) *	1000:1	Tilt angle range	-5 - 23°
Contrast ratio (dynamic)	100000000:1	Picture-in-Picture	✓
Maximum refresh rate *	70 Hz	LED indicators	✓
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	G
Display number of colours *	16.78 million colours	Energy efficiency class (HDR) *	G
Viewable size, horizontal	51.8 cm	Energy consumption (SDR) per 1000	_
Viewable size, vertical	32.4 cm	hours *	<sup>2</sup> 28 kWh
Digital horizontal frequency	30 - 85 kHz	Energy consumption (HDR) per	29 kWh
Digital vertical frequency	48 - 70 Hz	1000 hours *	
High Dynamic Range (HDR)	<b>√</b>	Power consumption (standby) *	0.5 W
supported		Power consumption (off)	0.3 W
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400	AC input voltage	100 - 240 V
Colour depth	8 bit	AC input frequency	50 - 60 Hz
Colour gamut standard	sRGB	Energy efficiency scale	A to G
sRGB coverage (typical)	100%	European Product Registry for	387775
3D	×	Energy Labelling (EPREL) code	
Performance		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C
NVIDIA G-SYNC *	×	Storage temperature (T-T)	-20 - 60 °C
AMD FreeSync *	×	Weight & dimensions	
VESA Adaptive Sync support	<b>√</b>	Width (with stand)	532 mm
Flicker-free technology	<b>√</b>	Depth (with stand)	202 mm
Low Blue Light technology	✓	Height (with stand)	378 mm
Multimedia		Weight (with stand)	6.5 kg
Number of speakers	2	Width (without stand)	532 mm
RMS rated power	4 W	Depth (without stand)	55 mm
•		Deptil (without stally)	55 HIIII

Multimedia		Weight & dimensions	
Built-in speaker(s) * Built-in camera *	√ <b>×</b>	Height (without stand) Weight (without stand)	349 mm 4.28 kg
Design		Height (max)	48.8 cm
Market positioning *	Graphics design	Packaging data	
Product colour *	Silver	Package width	650 mm
Frameless design	1	Package depth	430 mm
Feet colour	Silver	Package height	260 mm
Ports & interfaces		Package weight	9 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package type	Box
USB upstream port type	USB Type-C	Packaging content	
Number of upstream ports	1	Stand included	✓
Number of USB Type-C upstream ports quantity	1	Cables included Manual	AC •
USB Type-A downstream ports quantity	4	Other features	•
USB Type-C downstream ports quantity	1	On/off switch Rotating	√ <b>×</b>
DVI port	×	TV tuner integrated	×
HDMI ports quantity	2	Picture-by-Picture (PbP)	7
HDMI version	2.0a	, ,	Energy Star®, BSMI, CB, CCC, CEL
DisplayPorts quantity	1		level , CU, ErP, FCC, ISO-9241-307,
DisplayPort version	1.2		J-MOSS, KCC, Mac ComplianPSE, TCO7.0, UkrSEPRO, UL/cUL, VCCI,
Headphone out *	✓	Certification	WEEE, WHQL, MEPS, TUV Flicker-
Headphone outputs	1		free , KC , eStandby, TUV Low Blue
HDCP	✓		Light, Vietnam MEPS, ICES-3, RCM, VESA DisplayHDR 400
AC (power) in	✓	Logistics data	
		Harmonized System (HS) code	85285210
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