ASUS ProArt PA348CGV computer monitor 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD Black

Brand : ASUS   **Product family:** ProArt   **Product code:** 90LM07Z0-B01370

Product name : PA348CGV

- Ultra-wide 21:9 3440 x 1440 IPS 178° wide viewing angle display with a frameless design making multitasking more enjoyable and efficient
- International color standard 98% DCI-P3 and 100% sRGB/Rec. 709 wide color gamut
- Calman Verified with factory calibrated for excellent Delta E < 2 color accuracy
- Extensive connectivity including DP over USB-C™ with 90W Power Delivery, DisplayPort, HDMI and USB hub
- 120 Hz variable refresh rate (VRR) with FreeSync Premium Pro, providing creators smooth fast-rendering and comfortable viewing experience

ASUS ProArt Display PA348CGV Professional Monitor – 34-inch, IPS, 21:9, Ultra-wide QHD (3440 x 1440), Color Accuracy ΔE < 2, Calman Verified, 98% DCI-P3, USB-C, 120Hz, FreeSync Premium Pro, Ergonomic Stand

Display
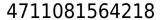
Display diagonal *	86.4 cm (34")
Display resolution *	3440 x 1440 pixels
HD type *	UltraWide Quad HD
Native aspect ratio *	21:9
Panel type *	IPS
Backlight type	LED
Touchscreen *	✘
Display brightness (peak)	400 cd/m²
Display brightness (typical)	350 cd/m²
Response time	2 ms
Display surface	Matt
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	120 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.073 billion colours
Pixel pitch	0.2325 x 0.2325 mm
Pixel density	110 ppi
Horizontal scan range	185 - 185 kHz
Vertical scan range	48 - 120 Hz
Viewable size, horizontal	80 cm
Viewable size, vertical	33.5 cm
Digital horizontal frequency	30 - 151 kHz
Digital vertical frequency	30 - 100 Hz
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
RGB colour space	DCI-P3
Colour gamut	98%
sRGB coverage (typical)	100%

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✓
AMD FreeSync type	FreeSync Premium Pro
Flicker-free technology	✓
Low Blue Light technology	✓

Ports & interfaces

Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	4
USB Power Delivery	✓
USB Power Delivery up to	90 W
HDMI *	✓
HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✓
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	✓
HDCP version	2.2

Ergonomics

VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Cable lock slot type	Kensington
Height adjustment *	✓
Height adjustment	11.5 cm
Swivelling	✓
Swivel angle range	30 - -30°
Tilt adjustment	✓
Tilt angle range	23 - -5°

Power

Energy efficiency class (SDR) *	G
Power consumption (typical) *	29.7 W
Power consumption (PowerSave)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Packaging content

Cables included	DisplayPort, HDMI, USB Type-C

Weight & dimensions

Width (with stand)	817.6 mm

Multimedia

Built-in speaker(s) *	✔
Built-in camera *	✖
Number of speakers	2
RMS rated power	4 W

Design

Market positioning *	Graphics design
Product colour *	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-C
Number of upstream ports	1

Weight & dimensions

Depth (with stand)	245 mm
Height (with stand)	568.9 mm
Weight (with stand)	12.2 kg
Width (without stand)	817.6 mm
Depth (without stand)	68.9 mm
Height (without stand)	368.2 mm
Weight (without stand)	7.8 kg

Packaging data

Package width	930 mm
Package depth	300 mm
Package height	488 mm
Package weight	17 kg
Package type	Box

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