ASUS ProArt PA34VCNV computer monitor 86.6 cm (34.1") 3440 x 1440 pixels UltraWide Quad HD LCD Black

Brand : ASUS

Product family: ProArt

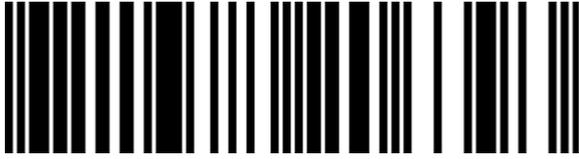**Product code:** 90LM04A0-B02370

Product name : PA34VCNV

- 34.1-inch 21:9 3800R IPS curved display 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
- Extensive connectivity including DisplayPort over USB-C with 96W Power Delivery, DisplayPort daisy-chaining, HDMI, USB hub and RJ45 LAN port for the most flexibility
- Ergonomic design with tilt, swivel and height adjustments for a comfortable viewing experience
- Green Sustainability: paper packaging and energy-efficient environmental standards
34.1" IPS 3440 x 1440, 60Hz, 5ms, HDR, 3800R, USB-C, HDMI, DisplayPort, Rj-45, 100-240V, 50/60Hz

Display

Display diagonal *	86.6 cm (34.1")
Display resolution *	3440 x 1440 pixels
HD type *	UltraWide Quad HD
Native aspect ratio *	21:9
Display technology *	LCD
Panel type *	IPS
Backlight type	LED
Touchscreen *	✘
Display brightness (typical)	300 cd/m²
Response time *	5 ms
Display surface	Matt
Screen shape *	Curved
Screen curvature rating	3800R
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	60 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
Viewable size, horizontal	80 cm
Viewable size, vertical	33.5 cm
Digital horizontal frequency	15 - 135 kHz
Digital vertical frequency	48 - 60 Hz
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
sRGB coverage (typical)	100%

Ports & interfaces

HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	2
DisplayPort version	1.4
Headphone out *	✔
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	✔
HDCP version	2.2

Network

Ethernet LAN	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Wall mountable	✔
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	13 cm
Swivelling	✔
Swivel angle range	15 - -15°
Tilt adjustment	✔
Tilt angle range	23 - -5°

Power

Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	G

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✘
VESA Adaptive Sync support	✔
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

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

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
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	2
USB Type-C downstream ports quantity	1
USB Type-C DisplayPort Alternate Mode	✔
USB Power Delivery (USB PD)	✔
USB Power Delivery up to	96 W
HDMI *	✔

Power

Energy consumption (SDR) per 1000 hours *	26 kWh
Energy consumption (HDR) per 1000 hours *	44 kWh
Power consumption (typical) *	26.9 W
Power consumption (PowerSave)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G

Weight & dimensions

Width (with stand)	817.2 mm
Depth (with stand)	240 mm
Height (with stand)	569.2 mm
Weight (with stand)	10.8 kg
Width (without stand)	817.2 mm
Depth (without stand)	91.7 mm
Height (without stand)	369.7 mm
Weight (without stand)	7.8 kg

Packaging data

Package width	1080 mm
Package depth	520 mm
Package height	1900 mm
Package weight	16.3 kg
Package type	Box

Packaging content

Stand included	✔

Sustainability

Sustainability compliance	✔
Sustainability certificates	ENERGY STAR, EPEAT Silver

Other features

Ethernet LAN (RJ-45) ports	1

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