

## ASUS ProArt PA328CGV LED display 81.3 cm (32") 2560 x 1440 pixels Quad HD Black

**Brand :** ASUS

**Product family:** ProArt

**Product code:** 90LM06R1-B01170

**Product name :** PA328CGV

- 32-inch WQHD (2560 x 1440) and up to 600 nits HDR display with IPS 178° wide viewing angle panel
- International color standard 95% 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
- 165 Hz variable refresh rate (VRR) with FreeSync Premium Pro, providing creators smooth fast-rendering and comfortable viewing experience
- C-clamp design enlarge your workspace with tilt, swivel, pivot and height adjustments for a comfortable viewing experience
- 32" 2560 x 1440 IPS, 16:9, 165 Hz, 1000:1, DisplayPort, HDMI, 100 - 240 V, 50/60 Hz, VESA



Display		Ports & interfaces	
Display diagonal *	81.3 cm (32")	Headphone out *	✓
Display resolution *	2560 x 1440 pixels	Headphone outputs	1
HD type *	Quad HD	Headphone connectivity	3.5 mm
Native aspect ratio *	16:9	<b>Ergonomics</b>	
Panel type *	IPS	VESA mounting *	✓
Backlight type	LED	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (typical)	450 cd/m <sup>2</sup>	Cable lock slot type	Kensington
Response time *	5 ms	Height adjustment *	✓
Display surface	Matt	Height adjustment	13 cm
Screen shape *	Flat	Pivot	✓
Contrast ratio (typical) *	1000:1	Pivot angle	90 - -90°
Contrast ratio (dynamic)	100000000:1	Swivelling	✓
Dynamic contrast ratio marketing name	SmartContrast	Swivel angle range	30 - -30°
Maximum refresh rate *	165 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Tilt angle range	23 - -5°
Viewing angle, vertical	178°	<b>Power</b>	
Display number of colours *	1.073 billion colours	Energy efficiency class (SDR) *	G
Pixel pitch	0.277 x 0.277 mm	Energy efficiency class (HDR) *	G
Viewable size, horizontal	70.8 cm	Energy consumption (SDR) per 1000 hours *	40 kWh
Viewable size, vertical	39.9 cm	Energy consumption (HDR) per 1000 hours *	80 kWh
Digital horizontal frequency	30 - 250 kHz	Power consumption (typical) *	28 W
Digital vertical frequency	48 - 165 Hz	Power consumption (off)	0.5 W
Colour gamut standard	DCI-P3	Power consumption (PowerSave)	0.5 W
Colour gamut	95%	AC input voltage	100 - 240 V
sRGB coverage (typical)	100%	AC input frequency	50 - 60 Hz
<b>Performance</b>		Energy efficiency scale	A to G
NVIDIA G-SYNC *	✗		

<b>Performance</b>		<b>Power</b>	
Flicker-free technology	✓	European Product Registry for Energy Labelling (EPREL) code	702776
Low Blue Light technology	✓		
<b>Multimedia</b>		<b>Weight &amp; dimensions</b>	
Number of speakers	2	Width (with stand)	727.1 mm
RMS rated power	4 W	Depth (with stand)	245 mm
Built-in speaker(s) *	✓	Height (with stand)	601.5 mm
Built-in camera *	✗	Weight (with stand)	11.7 kg
<b>Design</b>		Width (without stand)	727.1 mm
Market positioning *	Graphics design	Depth (without stand)	67.7 mm
Product colour *	Black	Height (without stand)	428.1 mm
<b>Ports &amp; interfaces</b>		Weight (without stand)	7.15 kg
Built-in USB hub *	✓	<b>Packaging data</b>	
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package width	840 mm
Number of upstream ports	1	Package depth	280 mm
Number of USB Type-C upstream ports quantity	1	Package height	516 mm
USB Type-A downstream ports quantity	4	Package weight	16.8 kg
USB Power Delivery up to	90 W	<b>Other features</b>	
HDMI *	✓	Certification	TÜV Flicker-free TÜV Low Blue Light VESA DisplayHDR 600 AMD FreeSync Premium Pro Calman Verified
HDMI ports quantity	2	<b>Logistics data</b>	
HDMI version	2.0	Harmonized System (HS) code	85285210
DisplayPorts quantity	1		
DisplayPort version	1.4		



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