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 diagonal * 81.3 cm (32") Headphone out * / Display resolution * 2560 x 1440 pixels Headphone connectivity 3.5 mm HID type * Quad HD Headphone connectivity 3.5 mm Native aspect ratio * 16:9 Ergonomics Panel type * IPS Backlight type LED YESA mounting * / Touchscreen * X Cable lock slot * / Display brightness (typical) 450 cd/m² Response time * 5 ms Height adjustment * / Display surface Matt Height adjustment * / Contrast ratio (typical) 1000:1 Pivot / Contrast ratio (dynamic) 10000000:1 Pivot angle 90 - 90° Dynamic contrast ratio marketing name Maximum refresh rate * 165 Hz Tilt adjustment / Viewing angle, horizontal 178° Display number of colours * 1.073 billion colours Pixel pitch 0.277 x 0.277 mm Viewable size, horizontal 70.8 cm Energy efficiency class (SDR) * G Nive and the pixel Pixe	Display		Ports & interfaces	
Backlight type LED Panel mounting interface 100 x 100 mm Touchscreen* X Cable lock slot * Cable lock slot type Response time* 5 ms Display surface Matt Height adjustment * Height adjust	Display diagonal * Display resolution * HD type * Native aspect ratio *	2560 x 1440 pixels Quad HD 16:9	Headphone out * Headphone outputs Headphone connectivity Ergonomics	1 3.5 mm
Viewing angle, vertical Display number of colours * 1.073 billion colours Pixel pitch Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency Colour gamut standard Colour gamut SRGB coverage (typical) Digital vertical Digital vertical Digital vertical Digital vertical Digital Dig	Touchscreen * Display brightness (typical) Response time * Display surface Screen shape * Contrast ratio (typical) * Contrast ratio (dynamic) Dynamic contrast ratio marketing name Maximum refresh rate *	450 cd/m² 5 ms Matt Flat 1000:1 100000000:1 SmartContrast	Panel mounting interface Cable lock slot * Cable lock slot type Height adjustment * Height adjustment Pivot Pivot angle Swivelling Swivel angle range Tilt adjustment	100 x 100 mm √ Kensington √ 13 cm √ 9090° √ 3030° √
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 * Digital horizontal frequency 30 - 250 kHz Digital vertical frequency 48 - 165 Hz Colour gamut standard DCI-P3 Power consumption (typical) * Power consumption (FDR) per 1000 hours * Power consumption (typical) * Power consumption (FDR) per 1000 hours * Power consumption (typical) * Power consumption (FDR) per 28 W Colour gamut standard DCI-P3 Power consumption (Off) Power consumption (PowerSave) AC input voltage AC input frequency AC input frequency 50 - 60 Hz				
Digital vertical frequency 48 - 165 Hz 1000 hours * Colour gamut standard DCI-P3 Power consumption (typical) * 28 W Colour gamut standard 95% Power consumption (off) 0.5 W SRGB coverage (typical) 100% Power consumption (PowerSave) 0.5 W Performance AC input voltage 100 - 240 V AC input frequency 50 - 60 Hz	Display number of colours * Pixel pitch Viewable size, horizontal Viewable size, vertical	0.277 x 0.277 mm 70.8 cm 39.9 cm	Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per	G 40 kWh
Performance AC input frequency 50 - 60 Hz	Colour gamut standard Colour gamut	DCI-P3 95%	Power consumption (typical) * Power consumption (off) Power consumption (PowerSave)	28 W 0.5 W 0.5 W
	Performance NVIDIA G-SYNC *	×		

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





4711081005797

0195553005784



195553005784

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.