ASUS ProArt PA27DCE-K computer monitor 68.3 cm (26.9") 3840 x 2160 pixels 4K Ultra HD OLED Black

Brand : ASUS

Product family: ProArt

Product code: 90LM0810-B01I70

Product name : PA27DCE-K





- 26.9-inch 4K (3840 x 2160) HDR OLED panel with RGB stripes and 99% DCI-P3 color gamut
- True 10-bit color depth and 1,000,000:1 contrast ratio provides the deep blacks and accurate highlights
- Support multiple HDR formats (HDR-10, HLG) presents lifelike experience and flexibility
- World-leading ΔE < 1 color performance and ASUS ProArt Hardware Calibration Technology for color-accuracy optimization, uniformity and color profile write-back
- USB-C supports DisplayPort signal, data transfers and up to 80W Power Delivery to external devices via one cable
- X-rite i1 Display Pro included

26.9" OLED 4K 3840 x 2160, HDR, USB-C, DisplayPort, HDMI, 32W, 100-240V, 50/60Hz, VESA



Display	
Display diagonal *	68.3 cm (26.9")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	OLED
Panel type *	OLED
Touchscreen *	✗
Display brightness (peak)	350 cd/m²
Display brightness (typical)	200 cd/m²
Response time *	0.1 ms
Screen shape *	Flat
Contrast ratio (typical) *	1000000:1
Contrast ratio (dynamic)	100000000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.073 billion colours
Pixel pitch	0.155 x 0.155 mm
Viewable size, horizontal	59.6 cm
Viewable size, vertical	33.5 cm
Display diagonal (metric)	68 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Colour gamut standard	DCI-P3
Colour gamut	99%
sRGB coverage (typical)	100%

Ports & interfaces	
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
Wall mountable	✓
Cable lock slot *	✓
Cable lock slot type	Kensington
Height adjustment *	✓
Adjustable height (max)	13 cm
Pivot	✓
Pivot angle	90 - -90°
Swivelling	✓
Swivel angle range	30 - -30°
Tilt adjustment	✓
Tilt angle range	23 - -5°

Power	
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	29 kWh

Publication date: 28-OCT-2026. Prints or copies of Information are only valid on the printed Publication date

Performance	
NVIDIA G-SYNC *	✗
AMD FreeSync *	✗
Flicker-free technology	✓
Low Blue Light technology	✓

Multimedia	
Number of speakers	2
RMS rated power	6 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	80 W
HDMI *	✓
HDMI ports quantity	3

Power	
Power consumption (typical) *	32 W
Power consumption (standby) *	0.4 W
Power consumption (off)	0.3 W
Power consumption (PowerSave)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

Weight & dimensions	
Width (with stand)	626.7 mm
Depth (with stand)	265 mm
Height (with stand)	569.6 mm
Weight (with stand)	9.4 kg
Width (without stand)	626.7 mm
Depth (without stand)	66.9 mm
Height (without stand)	376.2 mm
Weight (without stand)	5.9 kg

Packaging data	
Package width	855 mm
Package depth	295 mm
Package height	595 mm
Package weight	15 kg
Package type	Box

Packaging content	
Stand included	✓

Sustainability	
Sustainability compliance	✓
Sustainability certificates	ENERGY STAR

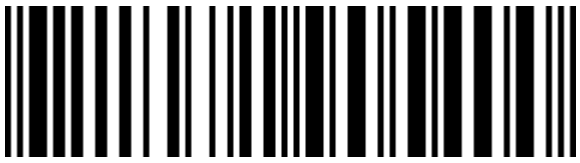
Technical details	
Native refresh rate	60 Hz



0195553905411



195553905411



4711081905400

Catalog Object Cloud



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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 28-OCT-2026. Prints or copies of Information are only valid on the printed Publication date