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
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%

Performance	
NVIDIA G-SYNC *	✗

Ports & interfaces	
HDMI *	✓
HDMI ports quantity	3
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 *	✓
Height adjustment	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

Performance	
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

Power	
Energy consumption (SDR) per 1000 hours *	29 kWh
Power consumption (typical) *	32 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
European Product Registry for Energy Labelling (EPREL) code	1497468

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

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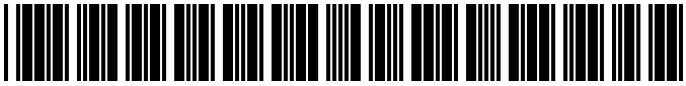

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