ASUS

ASUS ProArt PA169CDV computer monitor 39.6 cm (15.6") 3840 x 2160 pixels 4K Ultra HD LCD Touchscreen Black

Brand : ASUS

Product family: ProArt

Product code: 90LM0711-B01I70
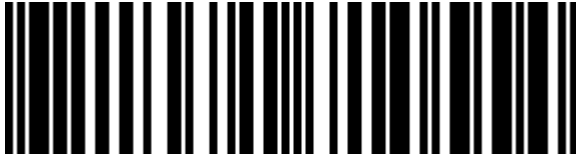
Product name : ProArt PA169CDV

- 15.6-inch 4K UHD (3840 x 2160) IPS panel with anti-glare and capacitive 10-point multitouch
- Bundled ProArt Pen with Wacom EMR technology for pen-on-paper-like writing and drawing experiences
- 100% sRGB, Calman Verified, and factory pre-calibrated to Delta E < 2 for exceptional color accuracy
- ASUS Dial and Virtual Control Panel offer productive shortcuts and programmable hotkeys for compatible creative software
- Two innovative kickstands prop the display up at different angles to suit different needs
- Extensive I/O connectivity including USB-C (with DP Alt mode) and HDMI for compatibility with various devices
- TÜV Rheinland-certified Flicker-free and Low Blue Light technologies for comfortable viewing experiences

ProArt PA169CDV Pen Display – 15.6-inch, IPS, 4K UHD (3840 x 2160), WACOM EMR, 100% sRGB, Color Accuracy ΔE < 2, Calman Verified, PANTONE Validated, USB-C, 10-point Touch, ASUS Dial, Control Panel

Display

Display diagonal *	39.6 cm (15.6")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
Backlight type	LED
Touchscreen *	✔
Touchscreen technology	Projected capacitive system
Touch technology	Multi-touch
Number of simultaneous touchpoints	10
Display brightness (peak)	500 cd/m²
Display brightness (typical)	450 cd/m²
Response time *	10 ms
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	1200:1
Contrast ratio (dynamic)	15000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.073 billion colours
Pixel pitch	0.09 x 0.09 mm
Pixel density	282 ppi
Viewable size, horizontal	34.6 cm
Viewable size, vertical	19.4 cm
Digital horizontal frequency	29 - 160 kHz
Digital vertical frequency	40 - 60 Hz

Ports & interfaces

Built-in USB hub *	✔
Number of USB Type-C upstream ports quantity	1
USB Type-C DisplayPort Alternate Mode	✔
USB Power Delivery (USB PD)	✔
USB Power Delivery up to	15 W
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
Headphone out *	✘
DC-in jack	✔

Ergonomics

VESA mounting *	✘
Cable lock slot *	✘
Height adjustment *	✘
Pivot	✔
Pivot angle	0 - 90°
Tilt adjustment	✔
Tilt angle range	54 - 75°

Power

Energy efficiency class (SDR) *	Not available
Energy efficiency class (HDR) *	Not available
Power consumption (typical) *	15 W
Power consumption (off)	0.3 W
Power consumption (PowerSave)	0.5 W
AC input voltage	100 - 240 V

Display

High Dynamic Range (HDR) supported	✘
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Colour depth	10 bit
sRGB coverage (typical)	100%

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✘
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

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

Design

Product colour *	Black

Power

AC input frequency	50/60 Hz

Weight & dimensions

Width (without stand)	370 mm
Depth (without stand)	12 mm
Height (without stand)	237 mm
Weight (without stand)	1.07 kg

Packaging data

Package width	539 mm
Package depth	323 mm
Package height	107.5 mm
Package weight	2.95 kg
Package type	Box

Other features

Certification	Energy Star TÜV Flicker-free TÜV Low Blue Light VESA DisplayHDR 400 Calman Verified Pantone Validated

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