

delivery via one cable, comes with RJ45 provides convenient and stable network solution and also keep your desk area tidy. PA248CNV makes it easy to achieve the exact look you desire quickly, easily and precisely.

Bring out the true beauty of your pictures

The ProArt display delivers industry-standard 100% sRGB/100% Rec. 709 and support DCI-P3 color gamut for rich, vivid reproduction that ensures every detail of your photos is clear and lifelike.

High color fidelity for truly expressive hues

Revel in pure, expressive hues thanks to accurate, true-to-life color reproduction. ProArt displays achieve $\Delta E < 2$, so your images are accurately reproduced on screen – allowing you to see exactly how your work is going to look when it's finished.

True color, right out of box

Color professionals rely on color-accurate displays to ensure that their creations look exactly as intended. ProArt Display PA248CNV is factory calibrated and Calman Verified to guarantee industry-leading color accuracy. Every ProArt display undergoes stringent, meticulous testing to ensure smoother color gradation. Consumer of pro, you're assured color-accurate viewing and content-creation experiences.

Quick color-gamut adjustment

ASUS-exclusive ProArt Preset provides multiple modes for quick color-gamut adjustment. Whether you're color grading, video editing or manipulating photos, you can switch and match your needs easily.

The USB-C That Does It All

USB-C port enables superfast data transfers, DisplayPort connectivity and 90-watt power delivery to charge devices via just one USB-C cable. The monitor also serves as a USB hub: any device connected to the USB ports gains access to other peripherals hooked up to the other USB ports.

USB-C Docking

Along with a USB-C port, ProArt Display PA248CNV offers an HDMI, DisplayPort input and output, USB hub and RJ45 — so its compatible with a wide variety of devices. ProArt Display PA248CNV even includes an RJ45 Ethernet port to provide connected devices with a stable Internet connection for more space saving and convenience.

Real-size artwork preview

Save time and work smarter with ASUS QuickFit Virtual Scale. This clever feature overlays a grid on the screen that allows to align and preview documents in their actual sizes prior to printing.

Protect your eyes with ASUS Eye Care technology

ASUS Ultra-Low Blue Light technology

Exclusive ASUS Ultra-Low Blue Light technology protects you from blue-light emissions that may be harmful to your vision. It's easy to access, intuitive and flexible with seamless adjustment (0 to Maximum) via the OSD menu.

ASUS Flicker-Free technology

ASUS Flicker-Free technology provides a more comfortable viewing experience and work environment by reducing on-screen flicker to minimize eye strain, headaches and eye fatigue when you spend long hours in front of the display.

Versatile comfort with ergonomic stand design

With an ergonomically-designed stand with tilt, swivel, pivot and height adjustments, ProArt displays provide comfortable viewing and usage experiences. The ability to pivot the screen clockwise or counterclockwise 90 degrees for use in portrait mode comes in handy when working with long documents, coding or website browsing. Furthermore, the quick-release stand makes it easy to attach the display via the integrated VESA wall mount – screw-free, so it's done in seconds!

Techninė specifikacija

Specifications

Sandėlio grupė LCD monitors [+258][-107]

Display

Display diagonal	61.2 cm (24.1")
Display resolution	1920 x 1200 pixels
Native aspect ratio	16:10
Touchscreen	No
HD type	Full HD+
Panel type	IPS
Response time	5 ms
Screen shape	Flat
Contrast ratio (typical)	1000:1
Maximum refresh rate	75 Hz
Display number of colours	16.7 million colours
Backlight type	LED
Display brightness (typical)	300 cd/m²
Contrast ratio (dynamic)	10000000:1
Dynamic contrast ratio marketing name	ASUS Smart Contrast Ratio (ASCR)
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.27 x 0.27 mm
Pixel density	94 ppi
Viewable size, horizontal	51.8 cm
Viewable size, vertical	32.4 cm
Digital horizontal frequency	30 - 95 kHz
Digital vertical frequency	24 - 75 Hz
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
sRGB coverage (typical)	100%

Performance

Flicker-free technology	Yes
Low Blue Light technology	Yes

Multimedia

Built-in speaker(s)	Yes
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Built-in camera	No
Number of speakers	2
RMS rated power	4 W
Design	
Market positioning	Graphics design
Product colour	Black
Feet colour	Silver
Ports & interfaces	
Built-in USB hub	Yes
HDMI	Yes
Headphone out	Yes
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	4
USB Power Delivery (USB PD)	Yes
USB Power Delivery up to	90 W
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	2
DisplayPort version	1.2
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	Yes
HDCP version	1.4
Charging port type	USB Type-C
Network	
Ethernet LAN	Yes
Ergonomics	
VESA mounting	Yes
Cable lock slot	Yes
Height adjustment	Yes
Panel mounting interface	100 x 100 mm

Cable lock slot type	Kensington
Adjustable height (max)	13 cm
Pivot	Yes
Pivot angle	90 - -90°
Swivelling	Yes
Swivel angle range	90 - -90°
Tilt adjustment	Yes
Tilt angle range	35 - -5°
Power	
Energy efficiency class (SDR)	E
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	19 kWh
Energy consumption (HDR) per 1000 hours	22 kWh
Power consumption (typical)	21 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
Weight & dimensions	
Width (with stand)	533 mm
Depth (with stand)	211 mm
Height (with stand)	489 mm
Weight (with stand)	6.5 kg
Width (without stand)	533 mm
Depth (without stand)	58 mm
Height (without stand)	359 mm
Weight (without stand)	4.4 kg
Packaging data	
Package width	735 mm
Package depth	177 mm
Package height	442 mm
Package weight	8.5 kg
Packaging content	
Cables included	AC

Quick start guide	Yes
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Other features

RJ-45 ports quantity	1
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Matmenys ir svoris

Matmenys (I × P × A)	73,00cm × 19,00cm × 44,00cm
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Svoris	8,45kg
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