



ASUS DISPLAYS

BUSINESS | EDUCATION | CONTENT CREATION



CONTENT

| | |
|--|----|
| In Search of Incredible | |
| Worldwide achievements | 02 |
| Commitment to sustainability | 04 |
| The most energy-efficient monitor available | 06 |
| ASUS Displays for a Better Working Experience | 08 |
| ASUS Monitors Portfolio Matrix | 10 |
| Success Stories -Empowering Creative Professionals Worldwide | 12 |
| ASUS Business Monitors | 14 |
| Introduction | 14 |
| Products and Features | 16 |
| Specifications | 18 |
| ASUS ZenScreen Portable Monitors | 26 |
| Introduction | 26 |
| Products and Features | 28 |
| Specifications | 34 |
| ASUS ProArt Monitors | 38 |
| Introduction | 38 |
| Products and Features | 40 |
| Specifications | 48 |
| BUSINESS OFFICE SOLUTIONS | 52 |
| Always-on reliability | 54 |

WORLDWIDE ACHIEVEMENTS

FORTUNE

| One of the World's Most Admired Companies (for 8 years)

Interbrand

| Best Global Taiwan Brand (for 9 years)

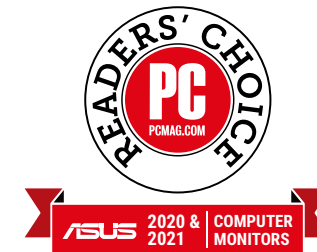
Forbes

| World's Best Employers 2022

65,565 AWARDS WON SINCE 2001

ASUS is dedicated to pursuing the highest level of innovation and quality in everything we do. We aspire to become one of the world's most admired leading enterprises in the new digital era. Our ongoing efforts continue to receive worldwide recognition for every aspect of product development, including design, innovation, technology, quality, service, and energy efficiency.

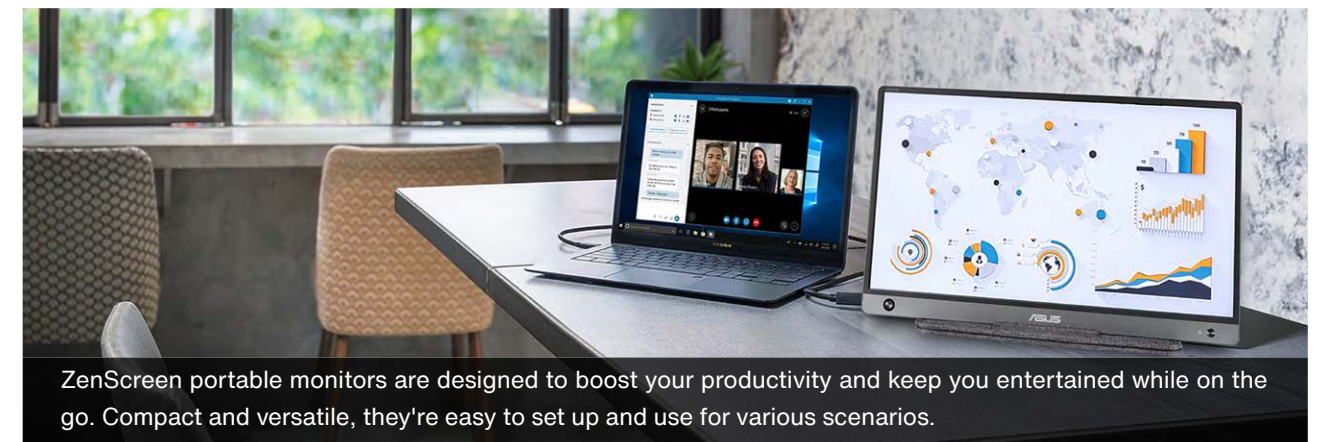
Since 2001, ASUS has earned more than 65,565 awards from some of the most prestigious international organizations and media groups around the world. Each award is a testament to our relentless quest and commitment to creating solutions designed for everyone to enjoy.



A perfect blend of form and functionality

Over 100 ASUS industrial designers create world-class products that combine innovative aesthetics with ergonomic design. The latest ASUS monitors feature exquisite design details and have been engineered with user comfort in mind.

ASUS ZenScreen - The world's bestselling portable monitor series



ZenScreen portable monitors are designed to boost your productivity and keep you entertained while on the go. Compact and versatile, they're easy to set up and use for various scenarios.

ASUS is a winner in both 2020 and 2022 at the European Hardware Best Professional Monitor Awards and PCMag Readers' Choice Awards



The ASUS ProArt monitor series aims to provide the most advanced technologies to power the imaginations of creators everywhere. With features such as mini-LED backlights, OLED displays, and ASUS Smart HDR technology, ProArt monitors are the solution for creating masterpieces.

COMMITMENT TO SUSTAINABILITY



RE100

CLIMATE GROUP

CDP

Meeting the most stringent environmental certification standards

In 2021, ASUS's products earn 94,280 green certifications from some of the most prestigious international organizations.



PRODUCING

Achievement :

Using over 1,500 tons of post-consumer recycled(PCR) plastic in our products since 2017

PACKAGING

Achievement :

Saving approximately 320,000 trees from deforestation by using over 20,000 tons of recycled paper in 2022

ENERGY EFFICIENCY

Achievement :

ASUS products that meet Energy Star standards account for 67.5% of the revenue in 2021

PRODUCT END OF LIFE

Achievement :

Take-back services in 75% of global market; over 90% of components can be recycled

Built with the environment in mind

ASUS is part of the RE100 global initiative committed to 100% renewable energy. ASUS goals include:

- Use 100% renewable energy in Taiwan-based operations centers by 2030; and in global operations centers by 2035
- Ensure that each year's key products demonstrate energyefficiency that's 30% above the Energy Star standard
- HEnsure that key suppliers achieve a 30% reduction in carbon intensity by 2025

Responsible Manufacturing & Supply Chain



Full member of Responsible Business Alliance (RBA)

Corporate Responsibility and Sustainability Awards



FTSE4Good

Emerging Index, 2016-2021
TIP Taiwan ESG Index, 2017-2021



Fortune Magazine – World's Most Admired Company, 2022



Corporate rating - Prime level

Sustainability Yearbook
Member 2022

S&P Global
S&P Global The Sustainability Yearbook – Member



2020 ACES Asia Corporate Excellence & Sustainability Awards



2021 Asia Sustainability Reporting Awards

THE MOST ENERGY EFFICIENT MONITORS AVAILABLE

ASUS's 17 models of monitor have been recognized as ENERGY STAR®'s Most Efficient 2023, which translates to greater savings for our customers; besides, these monitors offer energy-efficiency that is 32% higher than the ENERGY STAR standard, and reduced environmental impacts.

Environmental Certification*

ASUS business monitors are stringently tested to meet the requirements of world-leading sustainability certifications*. These tests include a comprehensive database of up-to-date criteria, independent verification and a structured system for continuous improvement.



*Level of sustainability certification may differ by the variety of models, for full information, please visit asus.com or contact your local sales.

Eco-friendly Packaging

The latest ASUS selected monitors* packaging is made of at least 80% recycled cardboard. ASUS has designed the packaging to minimize weight and volume, which helps conserve natural resources and allows more devices to be transported in a single shipping container.



R educe

Packaging structure optimization



R ecycle

Paper Packaging



R euse

Reusable packing for monitor hood

*Select model: VA24ECPSN, VA27ECPSN (by region), MB14AHD, MB16AC, MB16ACM, MB16AHP, MB16AMT, MB16AP, MB16AHT, MB16AWP, MQ16AH, MQ13AH, MB249C(FSC Mix), PA279CRV



Energy-Efficient Features

Select ASUS monitors have a power-saving eco mode, and they achieve zero-watt power consumption with a hard switchoff.



Eco-friendly Materials

Extensive research and development ensure ASUS monitors are made from eco-friendly materials like post-consumer recycled (PCR) plastics and components like mercury-free panels.



The ASUS promise of premium service and quality

Each ASUS monitor features an A+ grade panel and a 3-year warranty, and all models have been subjected to stringent durability tests. This Warranty applies for 36 months period from the date the Product was first purchased by an end-customer ("Date of Purchase"). ASUS warrants the Product to be free from defects in workmanship and materials for the Warranty Period.



*Product specifications are subject to change without notice, although every effort is made to ensure that they are correct up to the point of launch. Please contact your suppliers or local dealers for exact product launch schedules, specifications and availability.
*OLED Models apply 24 months warranty period from the Date of Purchase.

ASUS DISPLAYS FOR A BETTER WORKING EXPERIENCE

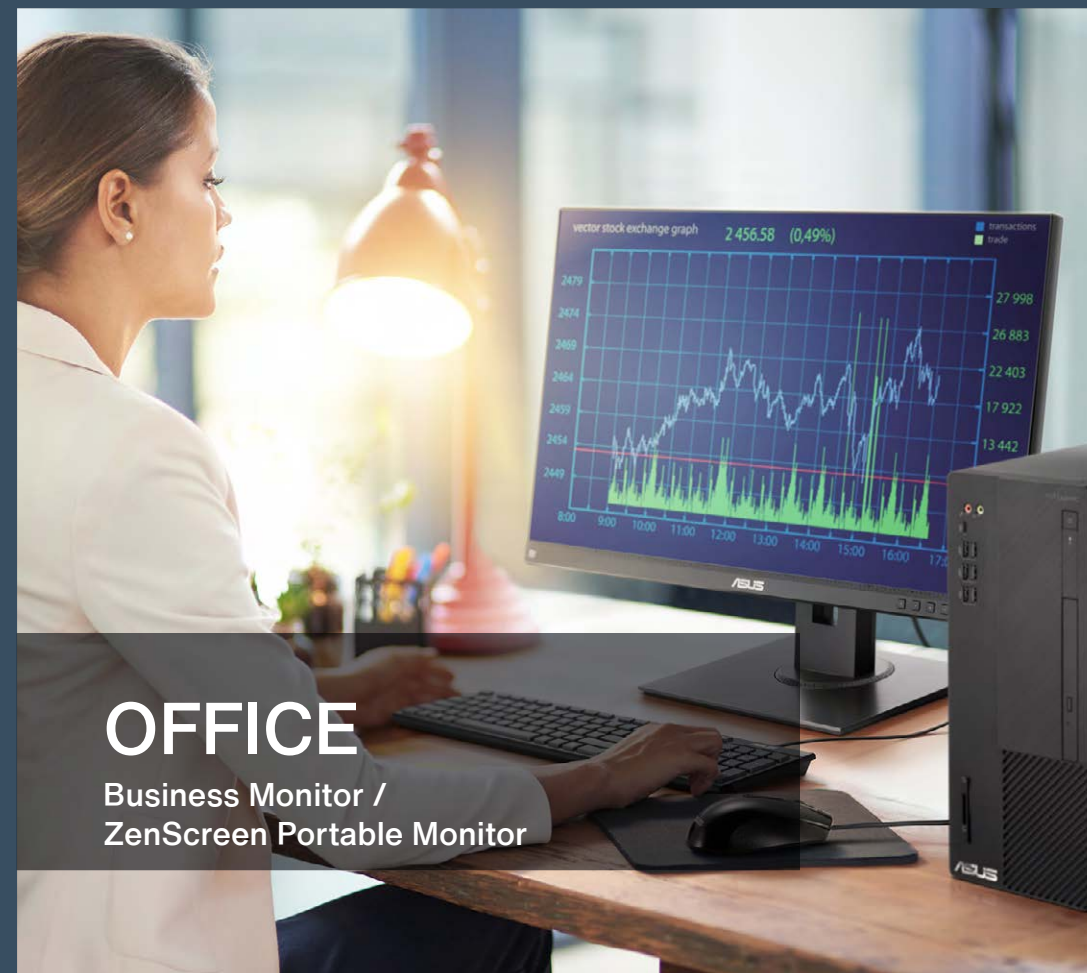
ASUS offers a wide arrange of commercial monitors that are ideal for office use, smart retail, education or content creation. They include business monitors, touch-enabled displays, portable ZenScreen monitors and ProArt professional monitors.

Design to Protect Your Eyes

All ASUS monitors feature ASUS Eye Care technologies, reducing the risk of Computer Vision Syndrome (CVS) symptoms caused by spending prolonged periods in front of a display. ASUS has also earned the most certifications from TÜV Rheinland for flicker-free monitors with low blue-light emissions.

Caring for Our Planet

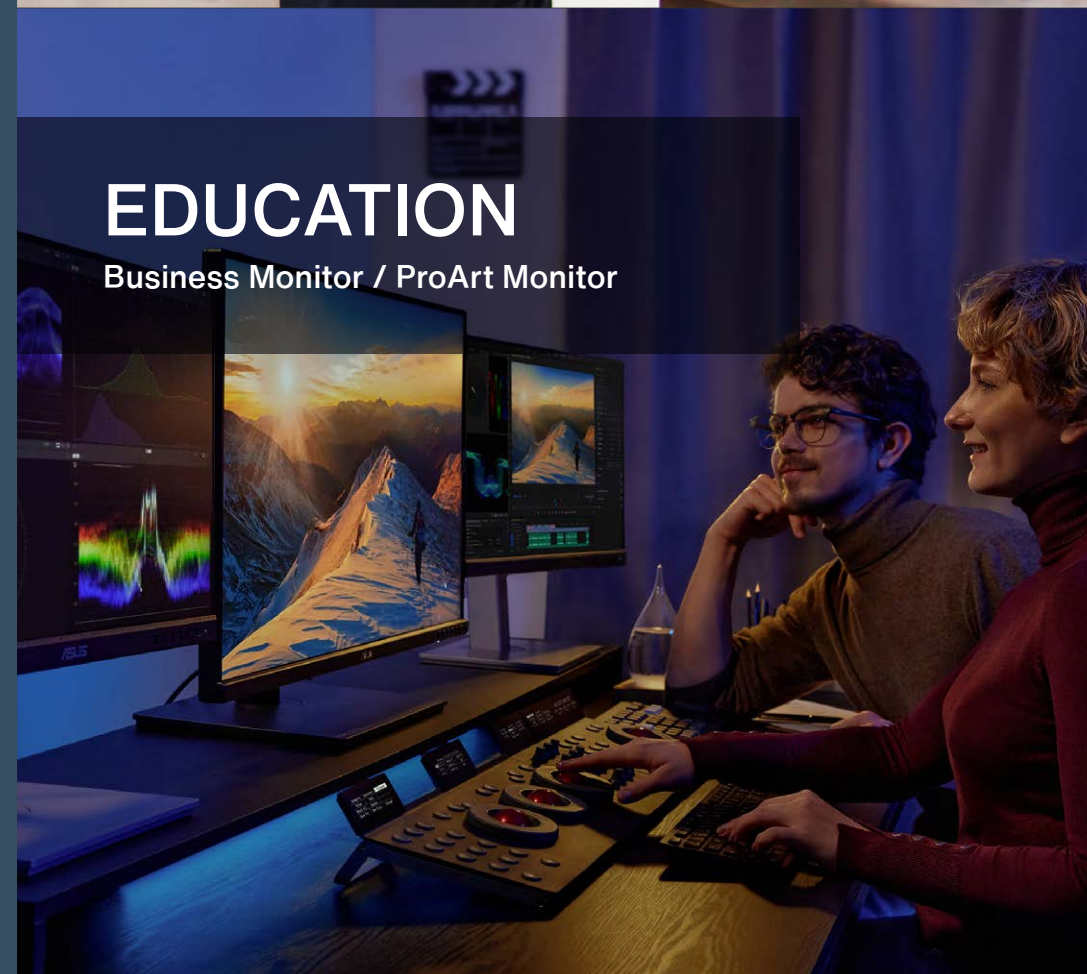
ASUS is committed to sustainability. Our products meet the stringent requirements of numerous global environmental certifications, including TCO, EPEAT and ENERGY STAR®. In addition, ASUS ZenScreen are begin in 2023 to packed in eco-friendly FSC®- Mix certified paper packaging.



OFFICE
Business Monitor /
ZenScreen Portable Monitor



SMART RETAIL
Touch Monitor



EDUCATION
Business Monitor / ProArt Monitor



CONTENT CREATION
ProArt Monitor

ASUS MONITORS PORTFOLIO MATRIX



MONITOR WITH BUILT-IN WEBCAM & MIC ARRAY

Video streaming solution for better collaborations during hybrid work

Productivity & Adjustability

- Integrated FHD webcam, stereo speaker, optional mic array with AI Noise Cancellation
- Mini PC kit-compatible
- Pivot, tilt, swivel, and height adjustable
- Wall-mount compatibility
- Zoom®-certified and compatible with popular videoconferencing applications such as Microsoft® Teams, Cisco Webex™, and Google Meet™
- ASUS Eye Care technology, Flicker Free and Low Blue Light

Connectivity

- Wide-ranging connectivity including HDMI®
- DisplayPort™ (with daisy-chain capability)
- USB-C® with power delivery
- USB hub

| Resolution | FHD and WQHD |
|----------------|----------------------|
| Size | Ranging from 24"-27" |
| Display option | IPS |



ProArt MONITOR FOR CONTENT CREATION

Delivers industry-leading color accuracy and ultimate performance for content creators

Productivity & Adjustability

- Numerous adjustable color parameters in ProArt Preset and ProArt Palette
- QuickFit virtual scale for accurate real-time previews
- Pivot, tilt, swivel, and height adjustable
- Optional space-saving C-clamp stand
- Optional ASUS ProArt Calibration technology support
- ASUS Eye Care technology, Flicker-Free and Low Blue Light
- Quick-release stand and VESA wall mountable

Connectivity

- Wide-ranging connectivity including HDMI®
- DisplayPort™ (with daisy-chain capability)
- USB-C® with power delivery
- Optional Thunderbolt™ 3
- USB hub
- RJ45

| Resolution | FHD, WQHD and 4K |
|----------------|--------------------------------|
| Size | Ranging from 14"-34" |
| Display option | OLED, Mini LED and IPS options |



MONITOR WITH BUILT-IN USB-C DOCKING STATION

Ensures high connectivity with an integrated docking station for high efficiency at work

Productivity & Adjustability

- Immersive ultra-wide curved monitor options
- Pivot, tilt, swivel, and height adjustable
- ASUS Eye Care technology, Flicker Free and Low Blue Light
- Mini PC kit-compatible

Connectivity

- Wide-ranging connectivity including USB-C® with power delivery
- HDMI®
- DisplayPort™ (with daisy-chain capability)
- USB hub
- RJ45

| Resolution | FHD, QHD and WQHD |
|----------------|------------------------|
| Size | Ranging from 23.8"-34" |
| Display option | IPS options |



TOUCH MONITOR FOR RETAIL AND HOSPITALITY

Intuitive touch functionality to improve productivity and multitasking

Productivity & Adjustability

- Frameless design for multi-display setups
- Capacitive 10-point multi-touch support
- Tilt and height adjustable (optional)
- Windows 10/11-compliant
- ASUS Eye Care technology, Flicker Free and Low Blue Light

Connectivity

- Wide-ranging connectivity including USB-C® and HDMI®

| Resolution | Full HD |
|----------------|----------------------|
| Size | Ranging from 14"-24" |
| Display option | IPS options |



ASUS ZenScreen FOR PORTABLE MONITOR

Lightweight, wireless* portable display with built-in battery to boost productivity

*Wireless feature only on select models

Productivity & Adjustability

- Frameless design for multi-display setups
- Capacitive 10-point multi-touch support
- Windows 10/11-compliant
- ASUS Eye Care technology, Flicker Free and Low Blue Light

Connectivity

- Wide-ranging connectivity including USB-C® and HDMI®
- USB Type-A

| Resolution | Full HD |
|----------------|----------------------|
| Size | Ranging from 14"-24" |
| Display option | OLED and IPS options |

*Specifications and features vary by model

EMPOWERING CREATIVE PROFESSIONALS WORLDWIDE



Final Pixel

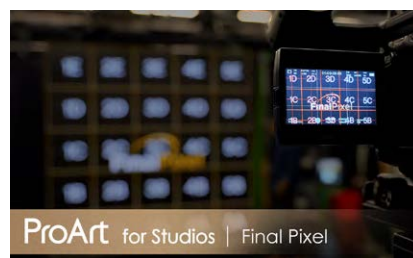
DRIVING THE FUTURE OF FILMMAKING



Learn more

“We are very much looking forward to continuing to work with the ASUS ProArt products. We've been really impressed by what we've seen so far. We're excited to see what new developments they come up with”

- Dominic Maher, Course Tutor at Final Pixel



Color accuracy is everything when working in virtual production, and Final Pixel demands consistent colors throughout its virtual production process. The company uses an ASUS ProArt PA32DC OLED display to ensure perfect colors on-set. This monitor features a built-in auto-calibration tool that has proved invaluable when working at different locations, allowing Final Pixel to ensure quality colors. And when it comes to blending live action with game engine footage in post-production, Final Pixel uses a ProArt PA32UCG monitor. The experience and knowledge offered by ASUS ProArt makes it the ideal choice for studios like Final Pixel, and it positions ASUS ProArt as the industry choice when it comes to driving the future of filmmaking.

Featured products: PA32DC, PA32UCG-K

Buckinghamshire New University

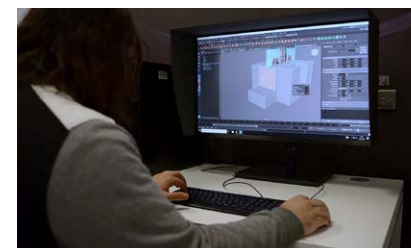
EQUIPPING THE NEXT GENERATION OF CREATIVE TALENT



Learn more

“At BNU, we are committed to supporting the development of the next generation of creative talent. This partnership with ASUS and the creation of the ProArt lab provides our students with the best equipment and environment to hone their skills and create work that showcases their expertise to industry”

- Russel Stone, Head of School Creative and Digital Industries



In order to keep up with innovation and the changing industry landscape, Buckinghamshire New University (BNU) faces the challenge of equipping all its creative courses with up-to-date technologies. BNU collaborated with ASUS ProArt to create a cutting-edge teaching space for its students. The ProArt Lab features top-of-the-range monitors, workstations, and a projector—all designed to help post-graduate students create quality work.

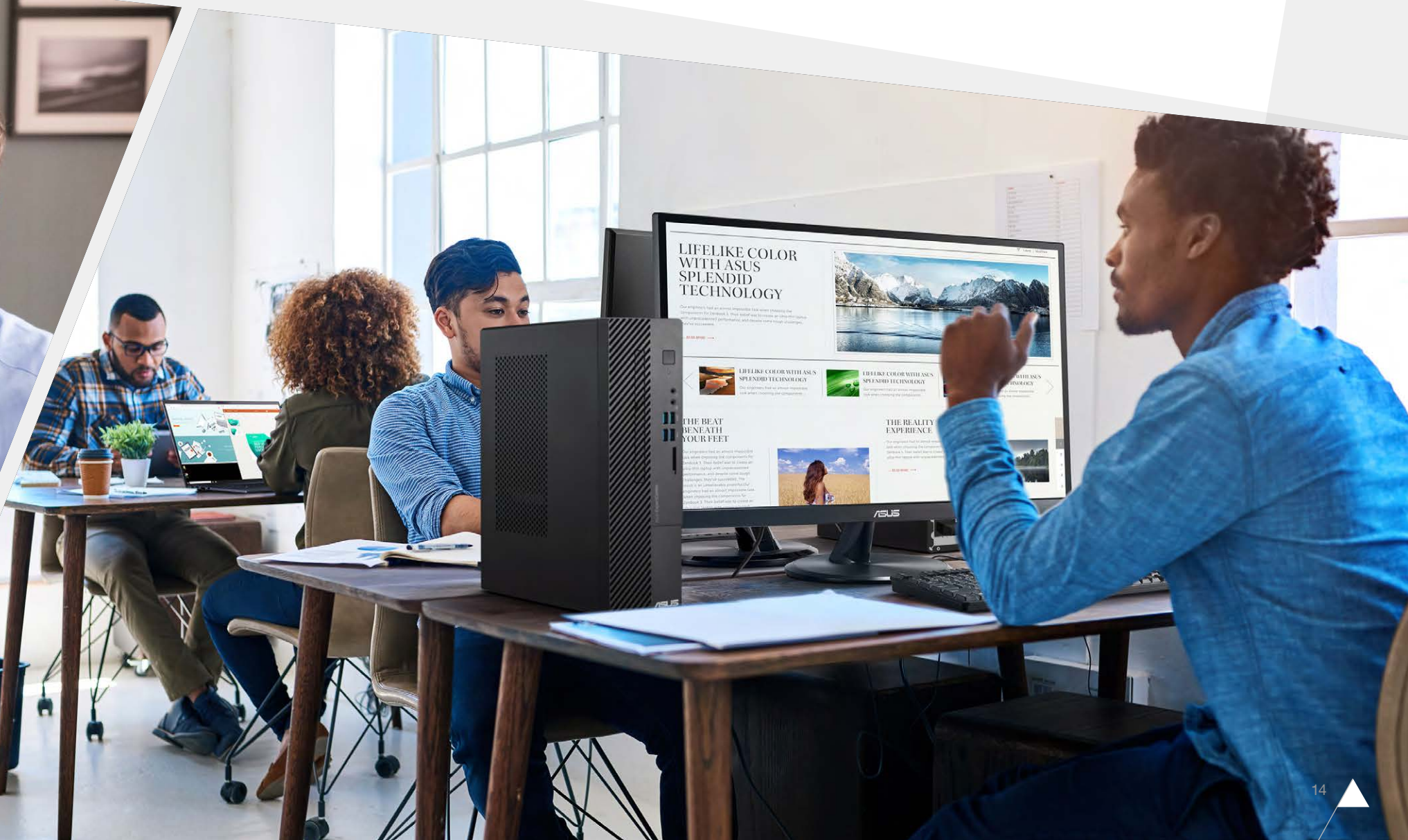
Featured products: PA32UCG-K, PA32UCR-K, PA348CGV

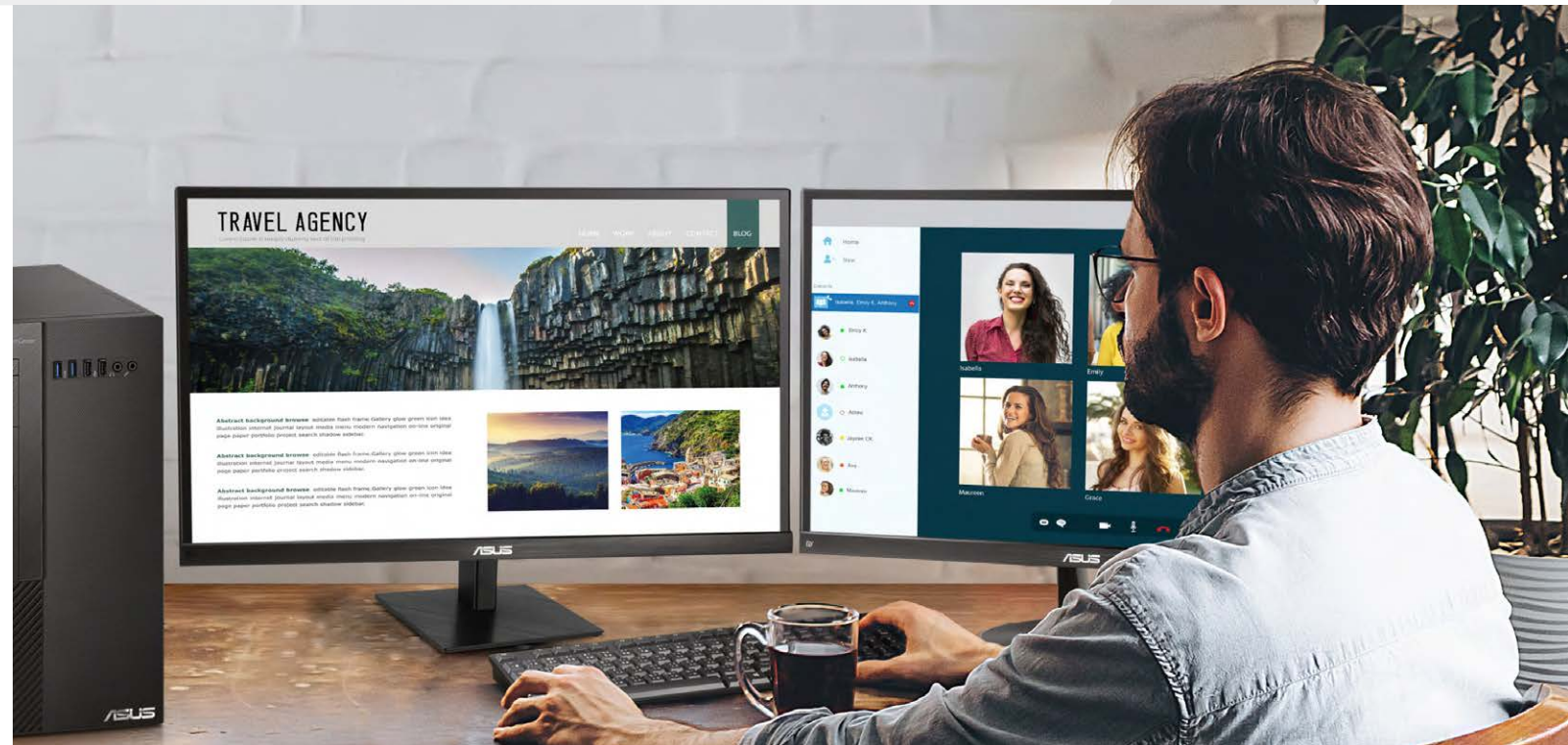


ASUS BUSINESS MONITORS

TAKE YOUR BUSINESS TO THE NEXT LEVEL

ASUS business monitors feature an integrated webcam, microphone array and stereo speakers for video conferencing and livestreaming. IPS panel technology enables wide-angle viewing and incredibly sharp imagery, while height, tilt and swivel adjustments help ensure the most comfortable viewing position, every time.





Webcam monitor

The complete videoconferencing solution

The Zoom®-certified ASUS BE27ACSBK and BE24ECSNK webcam monitors are designed for videoconferencing and livestreaming. Both monitors feature an integrated 2-megapixel FHD webcam, microphone array with AI Noise Cancellation, and front-facing stereo speakers. These Zoom®-certified monitors are compatible with various videoconferencing software, so they're perfect for hybrid work.

BE27ACSBK / BE24ECSNK

- IPS, Frameless, Full HD Webcam
- Zoom Certified, Mic Array, AI Noise-canceling
- Face Auto Exposure
- USB-C, HDMI, Stereo Speakers
- Eye Care and ergonomic design
- Wall Mountable



Docking monitor

Give productivity a boost

The ASUS VA24ECPSN docking monitor requires just a single USB-C connection to a laptop for power delivery, data and video signal transmission, and it provides extensive connectivity options, including HDMI, USB-C, DisplayPort, earphone jack, USB hub and RJ45 ports. This ergonomic monitor offers tilt, swivel, pivot, and height adjustability for the perfect viewing position.

VA24ECPSN / VA27ECPSN / VA34VCPSN

- VA & IPS option, Frameless
- USB-C, HDMI, Stereo Speakers
- Eye Care and ergonomic design
- Wall Mountable



Face Auto Exposure



Webcam Rotation



Noise Cancellation



4-way Ergonomic Stand



Hybrid Signal Solution



BE27ACSBK



BE24ECSNK



Ultra-wide Viewing Angles



USB-C Connection



USB Hub



4-way Ergonomic Stand



RJ-45



Eye Care+



VA24ECPSN



VA27ECPSN



VA34VCPSN

* IPS panel for VA24ECPSN and VA27ECPSN



Multitouch monitor

An incredibly intuitive touch experience

The ASUS Touchscreen Monitor combines 10-point multitouch with superb image quality, flexible connectivity and great ergonomics. The panel is optimized for use with Windows 11 and above, allowing users to work smarter and with greater efficiency. This durable monitor is also perfect for kiosks in public spaces.

VT229H / VT168HR

- 21.5" Full HD, IPS, 10-point touch monitor
- 178° Wide Viewing Angle
- Windows 10 and 11 compliance
- HDMI
- TÜV certificate for Flicker-free and Low Blue Light



Product Specification

VA229QSB



VA24DQSB



VA24ECP5N



| | | 21.5" (54.62cm) Wide Screen (16:9) | 23.8" (60.5cm) Wide Screen (16:9) | 23.8" (60.5cm) Wide Screen (16:9) |
|-------------------|---|--|--|--|
| Display | Panel Size (diagonal) | 21.5" (54.62cm) Wide Screen (16:9) | 23.8" (60.5cm) Wide Screen (16:9) | 23.8" (60.5cm) Wide Screen (16:9) |
| | Panel Type | IPS | IPS | IPS |
| | Display Surface | Non-Glare | Non-Glare | Non-Glare |
| | Display Viewing Area:(H) x (V) | 476.064 x 267.786 mm | 527.04 x 296.46 mm | 527.04 x 296.46 mm |
| | Color Saturation | 72% (NTSC) | 72% (NTSC) | 72% (NTSC) |
| | Resolution | 1920x1080 | 1920x1080 | 1920x1080 |
| | Pixel Pitch | 0.248mm | 0.2745mm | 0.2745mm |
| | Brightness (Typ.) | 250cd/m² | 250cd/m² | 300cd/m² |
| | Contrast Ratio (Typ.) | 1000:1 | 1000:1 | 1000:1 |
| | Viewing Angle (H/V), CR≥10 | 178°/ 178° | 178°/ 178° | 178°/ 178° |
| | Display Colors | 16.7M | 16.7M | 16.7M |
| | Response Time | 5ms(GTG) | 5ms(GTG) | 5ms(GTG) |
| | Flicker-free | Yes | Yes | Yes |
| Touch | -- | -- | -- | |
| Video Features | Trace Free Technology | Yes | Yes | Yes |
| | SPLENDID Technology | Yes | Yes | Yes |
| | Color Temp. Selection | Yes(4 modes) | Yes(4 modes) | Yes(4 modes) |
| | QuickFit | Yes | Yes | Yes |
| | PIP(PbP) Technology | -- | -- | -- |
| | HDCP | Yes, 1.4 | Yes, 1.4 | Yes, 1.4 |
| | Low Blue Light | Yes | Yes | Yes |
| Web Camera | -- | -- | -- | |
| Audio Features | Speaker | Yes(2Wx2) | Yes(2Wx2) | Yes(2Wx2) |
| Connectivity | Signal Input | D-Sub, HDMI, DisplayPort | D-Sub, HDMI, DisplayPort | USB-C (DP Alt Mode), HDMI, DisplayPort |
| | USB Hub | 2x USB 2.0 Type-A | 2x USB 2.0 Type-A | 3x USB 3.2 Gen 1 Type-A |
| | Power Delivery(USB-C) | -- | -- | 65W |
| | RJ45 | -- | -- | Yes |
| | Earphone Jack | Yes | Yes | Yes |
| | PC Audio Input | Yes | Yes | -- |
| | Microphone | -- | -- | -- |
| Power | Power Consumption* | <12W | 16.7W | 14.5W |
| | Power Saving Mode | <0.5W | <0.3W | <0.5W |
| | Power Off Mode | <0.3W | <0.3W | <0.3W |
| | | | | |
| Mechanical Design | Chassis Color | Black | Black | Black |
| | Tilt | Yes (+35° ~ -5°) | Yes (+35° ~ -5°) | Yes (+35° ~ -5°) |
| | Swivel | Yes (+180° ~ -180°) | Yes (+180° ~ -180°) | Yes (+180° ~ -180°) |
| | Pivot | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) |
| | Height Adjust. | 0~130mm | 0~130mm | 0~130mm |
| | VESA Wall Mount | 100x100mm | 100x100mm | 100x100mm |
| | Kensington Lock | Yes | Yes | Yes |
| Dimension | Phys. Dimension (W x H x D) | 490 x (293~423) x 211 mm | 540 x (320~450) x 211 mm | 539.52 x (320.35~450.35) x 211.40 mm |
| | Phys. Dimension without Stand (W x H x D) | 490 x 298 x 53 mm | 540 x 325 x 54 mm | 539.52 x 323.15 x 48.15 mm |
| | Box Dimension (W x H x D)* | 590 x 372 x 210 mm | 634 x 450 x 228 mm | 600 x 412 x 198 mm |
| Weight | Net Weight | 4.6 Kg | 5.31 kg | 5.35 Kg |
| | Net Weight without Stand | 2.6 Kg | 3.21 kg | 3.4 Kg |
| | Gross Weight | 6.3 Kg | 6.8 kg | 7.24 Kg |
| Certificate* | | Energy Star TCO Certified TÜV Flicker-free TÜV Low Blue Light | TÜV Flicker-free TÜV Low Blue Light | Energy Star EPEAT Silver TCO Certified TÜV Flicker-free TÜV Low Blue Light |

Note:
 1.Measuring a screen brightness of 200 nits without audio/ USB/ Card reader connection
 2.Box dimension depends on actual size.
 3.EPEAT registered where applicable. EPEAT registration varies by country.
 4.All specifications are subject to change without notice.

Product Specification

VA24EHEL



VA24EHL



VA24EQSB



| | Panel Size (diagonal) | 23.8" (60.5cm) Wide Screen (16:9) | 23.8" (60.5cm) Wide Screen (16:9) | 23.8" (60.5cm) Wide Screen (16:9) |
|---|--|-----------------------------------|--|-----------------------------------|
| Display | Panel Type | IPS | IPS | IPS |
| | Display Surface | Non-Glare | Non-Glare | Non-Glare |
| | Display Viewing Area:(H) x (V) | 527.04 x 296.46 mm | 527.04 x 296.46 mm | 527.04 x 296.46 mm |
| | Color Saturation | 72% (NTSC) | 72% (NTSC) | 72% (NTSC) |
| | Resolution | 1920x1080 | 1920x1080 | 1920x1080 |
| | Pixel Pitch | 0.2745mm | 0.2745mm | 0.2745mm |
| | Brightness (Typ.) | 250cd/m² | 250cd/m² | 300cd/m² |
| | Contrast Ratio (Typ.) | 1000:1 | 1000:1 | 1000:1 |
| | Viewing Angle (H/V), CR≥10 | 178°/ 178° | 178°/ 178° | 178°/ 178° |
| | Display Colors | 16.7M | 16.7M | 16.7M |
| | Response Time | 5ms(GTG) | 5ms(GTG) | 5ms(GTG) |
| | Flicker-free | Yes | Yes | Yes |
| | Touch | -- | -- | -- |
| Video Features | Trace Free Technology | Yes | Yes | Yes |
| | SPLNDD Technology | Yes | Yes | Yes |
| | Color Temp. Selection | Yes(4 modes) | Yes(4 modes) | Yes(4 modes) |
| | QuickFit | Yes | Yes | Yes |
| | PIP(PbP) Technology | -- | -- | -- |
| | HDCP | Yes, 1.4 | Yes, 1.4 | Yes, 1.4 |
| | Low Blue Light | Yes | Yes | Yes |
| Web Camera | -- | -- | -- | |
| Audio Features | Speaker | No | Yes(2Wx2) | Yes(2Wx2) |
| Connectivity | Signal Input | D-Sub, DVI | D-Sub, DVI | D-Sub, HDMI, DisplayPort |
| | USB Hub | -- | -- | 2x USB 3.2 Gen 1 Type-A |
| | Power Delivery(USB-C) | -- | -- | -- |
| | RJ45 | -- | -- | -- |
| | Earphone Jack | -- | Yes | Yes |
| | PC Audio Input | -- | Yes | Yes |
| | Microphone | -- | -- | -- |
| Power | Power Consumption* | 13.2W | 14.5W | <13.5W |
| | Power Saving Mode | <0.5W | <0.5W | <0.5W |
| | Power Off Mode | <0.5W | <0.5W | <0.3W |
| | Chassis Color | Black | Black | Black |
| Mechanical Design | Tilt | Yes (+33° ~ -5°) | Yes (+33° ~ -5°) | Yes (+35° ~ -5°) |
| | Swivel | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) | Yes (+180° ~ -180°) |
| | Pivot | Yes (0° ~ 90°) | Yes (0° ~ 90°) | Yes (+90° ~ -90°) |
| | Height Adjust. | 0~120mm | 0~130mm | 0~130mm |
| | VESA Wall Mount | 100x100mm | 100x100mm | 100x100mm |
| | Kensington Lock | Yes | Yes | Yes |
| | Dimension | Phys. Dimension (W x H x D) | 540.45 x (362~482) x 226.24 mm | 540.45 x (362~482) x 226.24 mm |
| Phys. Dimension without Stand (W x H x D) | | 540.45 x 324.67 x 44.4 mm | 540.45 x 324.67 x 44.4 mm | 540.4 x 325.0 x 44.4 mm |
| Box Dimension (W x H x D)* | | 649 x 400 x 181 mm | 649 x 400 x 181 mm | 618 x 405 x 191 mm |
| Weight | Net Weight | 5.67 Kg | 5.68 Kg | 5.2 Kg |
| | Net Weight without Stand | 3.18 Kg | 3.19 Kg | 3.2 Kg |
| | Gross Weight | 8.1 Kg | 8.1 Kg | 7.2 Kg |
| Certificate* | TÜV Flicker-free TÜV Low Blue Light | | Energy Star TCO Certified TÜV Flicker-free TÜV Low Blue Light | |

Product Specification

VA27AQSB



VA27DQSB



VA27ECPSN



| | Panel Size (diagonal) | 27" (68.58 cm) Wide Screen (16:9) | 27" (68.58 cm) Wide Screen (16:9) | 27" (68.58 cm) Wide Screen (16:9) |
|---|--|-----------------------------------|--|--|
| Display | Panel Type | IPS | IPS | IPS |
| | Display Surface | Non-Glare | Non-Glare | Non-Glare |
| | Display Viewing Area:(H) x (V) | 596.74 x 335.66 mm | 597.88 x 336.31 mm | 597.89 x 336.31 mm |
| | Color Saturation | 72% (NTSC) | 72% (NTSC) | 72% (NTSC) |
| | Resolution | 2560x1440 | 1920x1080 | 1920x1080 |
| | Pixel Pitch | 0.233mm | 0.311mm | 0.311mm |
| | Brightness (Typ.) | 350cd/m² | 250cd/m² | 300cd/m² |
| | Contrast Ratio (Typ.) | 1000:1 | 1000:1 | 1000:1 |
| | Viewing Angle (H/V), CR≥10 | 178°/ 178° | 178°/ 178° | 178°/ 178° |
| | Display Colors | 16.7M | 16.7M | 16.7M |
| | Response Time | 1ms MPRT | 5ms(GTG) | 5ms(GTG) |
| | Flicker-free | Yes | Yes | Yes |
| | Touch | -- | -- | -- |
| Video Features | Trace Free Technology | Yes | Yes | Yes |
| | SPLNDD Technology | Yes | Yes | Yes |
| | Color Temp. Selection | Yes(4 modes) | Yes(4 modes) | Yes(4 modes) |
| | QuickFit | Yes | Yes | Yes |
| | PIP(PbP) Technology | -- | -- | -- |
| | HDCP | Yes, 1.4 | Yes, 1.4 | Yes, 1.4 |
| | Low Blue Light | Yes | Yes | Yes |
| Web Camera | -- | -- | -- | |
| Audio Features | Speaker | Yes(2Wx2) | Yes(2Wx2) | Yes(2Wx2) |
| Connectivity | Signal Input | HDMI, DisplayPort | D-Sub, HDMI, DisplayPort | USB-C (DP Alt Mode), HDMI, DisplayPort |
| | USB Hub | 2x USB 2.0 Type-A | 2x USB 2.0 Type-A | 3x USB 3.2 Gen 1 Type-A |
| | Power Delivery(USB-C) | -- | -- | 65W |
| | RJ45 | -- | -- | Yes |
| | Earphone Jack | Yes | Yes | Yes |
| | PC Audio Input | -- | Yes | -- |
| | Microphone | -- | -- | -- |
| Power | Power Consumption* | <40W | <16W | <20W |
| | Power Saving Mode | <0.5W | <0.5W | <0.5W |
| | Power Off Mode | <0.5W | <0.3W | <0.3W |
| | Chassis Color | Black | Black | Black |
| Mechanical Design | Tilt | Yes (+35° ~ -5°) | Yes (+35° ~ -5°) | Yes (+35° ~ -5°) |
| | Swivel | Yes (+180° ~ -180°) | Yes (+180° ~ -180°) | Yes (+180° ~ -180°) |
| | Pivot | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) |
| | Height Adjust. | 0~150mm | 0~150mm | 0~150mm |
| | VESA Wall Mount | 100x100mm | 100x100mm | 100x100mm |
| | Kensington Lock | Yes | Yes | Yes |
| | Dimension | Phys. Dimension (W x H x D) | 613.83 x (367.29 ~ 517.29) x 226.3 mm | 611.9 x (373.4~523.4) x 226.3 mm |
| Phys. Dimension without Stand (W x H x D) | | 613.83 x 365.81 x 51.54 mm | 611.9 x 364.7 x 55.5 mm | 612.42 x 367.03 x 47.20 mm |
| Box Dimension (W x H x D)* | | 712 x 441 x 207 mm | 715 x 449 x 236 mm | 680 x 475 x 170 mm |
| Weight | Net Weight | 6.69 kg | 6.8 Kg | 6.48 Kg |
| | Net Weight without Stand | 4.41 kg | 4.5 Kg | 3.64 Kg |
| | Gross Weight | 8.54 kg | 9.0 Kg | 8.52 Kg |
| Certificate* | TÜV Flicker-free TÜV Low Blue Light | | TÜV Flicker-free TÜV Low Blue Light | |

Note.
 1.Measuring a screen brightness of 200 nits without audio/ USB/ Card reader connection
 2.Box dimension depends on actual size.
 3.EPEAT registered where applicable. EPEAT registration varies by country.
 4.All specifications are subject to change without notice.

Product Specification

VA27EQSB



VP248HL



VP248QGL



| | Panel Size (diagonal) | 27" (68.58 cm) Wide Screen (16:9) | 24" (60.96cm) Wide Screen (16:9) | 24" (60.96cm) Wide Screen (16:9) |
|-------------------|--|--|--|--------------------------------------|
| Display | Panel Type | IPS | TN | TN |
| | Display Surface | Non-Glare | Non-Glare | Non-Glare |
| | Display Viewing Area:(H) x (V) | 597.89 x 336.31 mm | 531.36 x 298.89 mm | 531.36 x 298.89 mm |
| | Color Saturation | 72% (NTSC) | 72% (NTSC) | 72% (NTSC) |
| | Resolution | 1920x1080 | 1920x1080 | 1920x1080 |
| | Pixel Pitch | 0.311mm | 0.2768mm | 0.2768mm |
| | Brightness (Typ.) | 300cd/m² | 250cd/m² | 250cd/m² |
| | Contrast Ratio (Typ.) | 1000:1 | 1000:1 | 1000:1 |
| | Viewing Angle (H/V), CR≥10 | 178°/ 178° | 170°/ 160° | 170°/ 160° |
| | Display Colors | 16.7M | 16.7M | 16.7M |
| | Response Time | 5ms(GTG) | 1ms(GTG) | 1ms(GTG) |
| | Flicker-free | Yes | Yes | Yes |
| | Touch | -- | -- | -- |
| Video Features | Trace Free Technology | Yes | Yes | Yes |
| | SPLENDID Technology | Yes | Yes | Yes |
| | Color Temp. Selection | Yes(4 modes) | Yes(4 modes) | Yes(4 modes) |
| | QuickFit | Yes | Yes | Yes |
| | PIP(PbP) Technology | -- | -- | -- |
| | HDCP | Yes, 1.4 | Yes | Yes |
| | Low Blue Light | Yes | Yes | Yes |
| Web Camera | -- | -- | -- | |
| Audio Features | Speaker | Yes(2Wx2) | Yes(1.5Wx2) | Yes(1.5Wx2) |
| Connectivity | Signal Input | D-Sub, HDMI, DisplayPort | D-Sub, HDMI | D-Sub, HDMI, DisplayPort |
| | USB Hub | 2x USB 3.2 Gen 1 Type-A | -- | -- |
| | Power Delivery(USB-C) | -- | -- | -- |
| | RJ45 | -- | -- | -- |
| | Earphone Jack | Yes | -- | -- |
| | PC Audio Input | Yes | Yes | Yes |
| | Microphone | -- | -- | -- |
| Power | Power Consumption* | <13.1W | <15.5W | <15.5W |
| | Power Saving Mode | <0.5W | <0.5W | <0.5W |
| | Power Off Mode | <0.3W | <0.5W | <0.5W |
| Mechanical Design | Chassis Color | Black | Black | Black |
| | Tilt | Yes (+35° ~ -5°) | Yes (+33° ~ -5°) | Yes (+20° ~ -5°) |
| | Swivel | Yes (+180° ~ -180°) | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) |
| | Pivot | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) |
| | Height Adjust. | 0~150mm | 0~120mm | 0~120mm |
| | VESA Wall Mount | 100x100mm | 100x100mm | 100x100mm |
| | Kensington Lock | Yes | Yes | Yes |
| Dimension | Phys. Dimension (W x H x D) | 613.3 x (373.8~523.8) x 226.3 mm | 571.16 x (363.85~483.85) x 128.54 mm | 571.16 x (363.85~483.85) x 128.54 mm |
| | Phys. Dimension without Stand (W x H x D) | 613.3 x 365.9 x 54.6 mm | 571.16 x 341.49 x 51.74 mm | 571.16 x 341.49 x 51.74 mm |
| | Box Dimension (W x H x D)* | 680 x 515 x 195 mm | 667 x 420 x 183 mm | 667 x 420 x 183 mm |
| Weight | Net Weight | 6.0 Kg | 5.6 Kg | 5.6 Kg |
| | Net Weight without Stand | 3.64 Kg | 3.05 Kg | 3.05 Kg |
| | Gross Weight | 8.4 Kg | 8.0 Kg | 8.0 Kg |
| Certificate* | Energy Star TCO Certified TÜV Flicker-free TÜV Low Blue Light | TÜV Flicker-free TÜV Low Blue Light | TÜV Flicker-free TÜV Low Blue Light | |

Product Specification

VP279QGL



VP299CL



VP349CGL



| | Panel Size (diagonal) | 27" (68.58 cm) Wide Screen (16:9) | 29" (73.0 cm) Wide Screen (21:9) | 34" (86.7 cm) Wide Screen (21:9) |
|-------------------|---|--|--|--|
| Display | Panel Type | IPS | IPS | IPS |
| | Display Surface | Non-Glare | Non-Glare | Non-Glare |
| | Display Viewing Area:(H) x (V) | 597.9 x 336.3 mm | 672.77 x 283.82 mm | 799.8 x 344.8 mm |
| | Color Saturation | 72% (NTSC) | 85% (NTSC) | 85% (NTSC) |
| | Resolution | 1920x1080 | 2560x1080 | 3440x1440 |
| | Pixel Pitch | 0.311mm | 0.2628mm | 0.2325mm |
| | Brightness (Typ.) | 250cd/m² | 350cd/m² | 300cd/m² |
| | Contrast Ratio (Typ.) | 1000:1 | 1000:1 | 1000:1 |
| | Viewing Angle (H/V), CR≥10 | 178°/ 178° | 178°/ 178° | 178°/ 178° |
| | Display Colors | 16.7M | 16.7M | 16.7M |
| | Response Time | 1ms MPRT | 1ms MPRT | 1ms MPRT |
| | Flicker-free | Yes | Yes | Yes |
| | Touch | -- | -- | -- |
| Video Features | Trace Free Technology | Yes | Yes | Yes |
| | SPLENDID Technology | Yes | Yes | Yes |
| | Color Temp. Selection | Yes(4 modes) | Yes(4 modes) | Yes(4 modes) |
| | QuickFit | Yes | Yes | Yes |
| | PIP(PbP) Technology | -- | Yes | Yes |
| | HDCP | Yes | Yes, 2.2 | Yes, 2.2 |
| | Low Blue Light | Yes | Yes | Yes |
| Web Camera | -- | -- | -- | |
| Audio Features | Speaker | Yes(2Wx2) | Yes(2Wx2) | Yes(2Wx2) |
| Connectivity | Signal Input | D-Sub, HDMI, DisplayPort | USB-C (DP Alt Mode), HDMI, DisplayPort | USB-C (DP Alt Mode), HDMI, DisplayPort |
| | USB Hub | -- | -- | -- |
| | Power Delivery(USB-C) | -- | 15W | 15W |
| | RJ45 | -- | -- | -- |
| | Earphone Jack | -- | Yes | Yes |
| | PC Audio Input | Yes | -- | -- |
| | Microphone | -- | -- | -- |
| Power | Power Consumption* | <19W* | <19W | <34W |
| | Power Saving Mode | <0.5W | <0.5W | <0.5W |
| | Power Off Mode | <0.5W | <0.5W | <0.3W |
| Mechanical Design | Chassis Color | Black | Black | Black |
| | Tilt | Yes (+30° ~ -5°) | Yes (+23° ~ -5°) | Yes (+35° ~ -5°) |
| | Swivel | Yes (+90° ~ -90°) | Yes (+180° ~ -180°) | Yes (+180° ~ -180°) |
| | Pivot | Yes (+90° ~ -90°) | No | No |
| | Height Adjust. | 0~130mm | 0~130mm | 0~130mm |
| | VESA Wall Mount | 100x100mm | 100x100mm | 100x100mm |
| | Kensington Lock | Yes | Yes | Yes |
| Dimension | Phys. Dimension (W x H x D) | 622.6 x 523.8 x 226.4 mm | 689.77 x (356.69~474.05) x 187.05 mm | 817.2 x (377.12~507.12) x 252.94 mm |
| | Phys. Dimension without Stand (W x H x D) | 622.6 x 372.7 x 47.6 mm | 690 x 315.17 x 58.03 mm | 817.2 x 368.45 x 73.35 mm |
| | Box Dimension (W x H x D)* | 722 x 465 x 189 mm | 780 x 515 x 205 mm | 980 x 498 x 224 mm |
| Weight | Net Weight | 7.0 Kg | 5.84 Kg | 9.27 Kg |
| | Net Weight without Stand | 4.38 Kg | 3.89 Kg | 6.37 Kg |
| | Gross Weight | 9.15 Kg | 9.02 Kg | 12.4 Kg |
| Certificate* | TÜV Flicker-free TÜV Low Blue Light | TÜV Flicker-free TÜV Low Blue Light AMD FreeSync | TÜV Flicker-free TÜV Low Blue Light AMD FreeSync | |

Note.
 1.Measuring a screen brightness of 200 nits without audio/ USB/ Card reader connection
 2.Box dimension depends on actual size.
 3.EPEAT registered where applicable. EPEAT registration varies by country.
 4.All specifications are subject to change without notice.

Product Specification



| | BE24ECSBT | BE24ECSNK | BE24EQK | BE279QSK | |
|-------------------|--|--|--|--|-----------------------------------|
| Display | Panel Size (diagonal) | 23.8" (60.5cm) Wide Screen (16:9) | 23.8" (60.5cm) Wide Screen (16:9) | 23.8" (60.5cm) Wide Screen (16:9) | 27" (68.58 cm) Wide Screen (16:9) |
| | Panel Type | IPS | IPS | IPS | IPS |
| | Display Surface | Non-Glare | Non-Glare | Non-Glare | Non-Glare |
| | Display Viewing Area:(H) x (V) | 527.04 x 296.46 mm | 527.04 x 296.46 mm | 527.04 x 296.46 mm | 597.89 x 336.31 mm |
| | Color Saturation | 72% (NTSC) | 72% (NTSC) | 72% (NTSC) | 72% (NTSC) |
| | Resolution | 1920x1080 | 1920x1080 | 1920x1080 | 1920x1080 |
| | Pixel Pitch | 0.2745mm | 0.2745mm | 0.2745mm | 0.311mm |
| | Brightness (Typ.) | 300cd/m ² | 300cd/m ² | 300cd/m ² | 250cd/m ² |
| | Contrast Ratio (Typ.) | 1000:1 | 1000:1 | 1000:1 | 1000:1 |
| | Viewing Angle (H/V), CR≥10 | 178°/ 178° | 178°/ 178° | 178°/ 178° | 178°/ 178° |
| | Display Colors | 16.7M | 16.7M | 16.7M | 16.7M |
| | Response Time | 5ms(GTG) | 5ms(GTG) | 5ms(GTG) | 5ms(GTG) |
| | Flicker-free | Yes | Yes | Yes | Yes |
| Touch | Yes (PCAP Touch) | -- | -- | -- | |
| Video Features | Trace Free Technology | Yes | Yes | Yes | Yes |
| | SPLNDD Technology | Yes | Yes | Yes | Yes |
| | Color Temp. Selection | Yes(4 modes) | Yes(4 modes) | Yes(4 modes) | Yes(4 modes) |
| | QuickFit | Yes | Yes | Yes | Yes |
| | PIP(PbP) Technology | -- | -- | -- | -- |
| | HDCP | Yes, 1.4 | Yes, 1.4 | Yes, 1.4 | Yes, 1.4 |
| | Low Blue Light | Yes | Yes | Yes | Yes |
| | Web Camera | -- | Yes(2.0M Pixels, Rotatable) | Yes(2.0M Pixels, Rotatable) | Yes(2.0M Pixels, Rotatable) |
| Audio Features | Speaker | Yes(2Wx2) | Yes(2Wx2) | Yes(2Wx2) | Yes(2Wx2) |
| | Signal Input | USB-C (DP Alt Mode), HDMI, DisplayPortx 2 (Daisy Chain) | USB-C (DP Alt Mode), HDMI, DisplayPortx 2 (Daisy Chain) | D-Sub, HDMI, DisplayPort | D-Sub, HDMI, DisplayPort |
| Connectivity | USB Hub | 3x USB 3.2 Gen 1 Type-A | 4x USB 3.2 Gen 1 Type-A | -- | -- |
| | Power Delivery(USB-C) | 80W | 80W | -- | -- |
| | RJ45 | -- | Yes | -- | -- |
| | Earphone Jack | Yes | Yes | Yes | Yes |
| | PC Audio Input | -- | -- | Yes | Yes |
| | Microphone | -- | Yes(MIC-Array) | Yes(MIC-Array) | Yes(MIC-Array) |
| | Power | Power Consumption* | <17.7W | <17.7W | <15W* |
| Power Saving Mode | <0.5W | <0.5W | <0.5W | <0.5W | |
| Power Off Mode | 0W (hard switch) | 0W (hard switch) | 0W (hard switch) | 0W (hard switch) | |
| Mechanical Design | Chassis Color | Black | Black | Black | Black |
| | Tilt | Yes (+35° ~ -5°) | Yes (+35° ~ -5°) | Yes (+20° ~ -5°) | Yes (+35° ~ -5°) |
| | Swivel | Yes (+180° ~ -180°) | Yes (+180° ~ -180°) | No | Yes (+180° ~ -180°) |
| | Pivot | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) | No | Yes (+90° ~ -90°) |
| | Height Adjust. | 0~130mm | 0~150mm | No | 0~150mm |
| | VESA Wall Mount | 100x100mm | 100x100mm | 100x100mm | 100x100mm |
| | Kensington Lock | Yes | Yes | Yes | Yes |
| Dimension | Phys. Dimension (W x H x D) | 539.7 x (329.4~459.4) x 211.4 mm | 539.7 x (401.02~538.89) x 211.4 mm | 540 x 426 x 195 mm | 611 x (398~548) x 266 mm |
| | Phys. Dimension without Stand (W x H x D) | 539.7 x 329.9 x 52.8 mm | 539.7 x 389.89 x 61.0 mm | 540 x 355 x 53mm | 611 x 396 x 56 mm |
| | Box Dimension (W x H x D)* | 746.0 x 440.0 x 170.0 mm | 722 x 481 x 182 mm | 610 x 494 x 168 mm | 712 x 468 x 228 mm |
| Weight | Net Weight | 6.1 Kg | 6.5 Kg | 4.6 Kg | 6.8 Kg |
| | Net Weight without Stand | 4.1 Kg | 4.3 Kg | 3.9 Kg | 4.8 Kg |
| | Gross Weight | 8.3 Kg | 8.9 Kg | 6.4 Kg | 9.3 Kg |
| Certificate* | Energy Star EPEAT Silver TCO Certified TUV Flicker-free TUV Low Blue Light | Energy Star EPEAT Silver TCO Certified TUV Flicker-free TUV Low Blue Light | Energy Star EPEAT Silver TCO Certified TUV Flicker-free TUV Low Blue Light | Energy Star EPEAT Silver TCO Certified TUV Flicker-free TUV Low Blue Light | |

Product Specification



| | BE24EQSK | BE27ACSBK | BE24WQLB | BE24EQSB | |
|-------------------|--|--|--|--|-----------------------------------|
| Display | Panel Size (diagonal) | 23.8" (60.5cm) Wide Screen (16:9) | 27" (68.58 cm) Wide Screen (16:9) | 24.1" (61.13 cm) Wide screen (16:10) | 23.8" (60.5cm) Wide Screen (16:9) |
| | Panel Type | IPS | IPS | IPS | IPS |
| | Display Surface | Non-Glare | Non-Glare | Non-Glare | Non-Glare |
| | Display Viewing Area:(H) x (V) | 527.04 x 296.46 mm | 596.736 x 335.664 mm | 518.4 x 324.0 mm | 527.04 x 296.46 mm |
| | Color Saturation | 72% (NTSC) | 72% (NTSC) | 72% (NTSC) | 72% (NTSC) |
| | Resolution | 1920x1080 | 2560x1440 | 1920x1200 | 1920x1080 |
| | Pixel Pitch | 0.2745mm | 0.233mm | 0.270mm | 0.2745mm |
| | Brightness (Typ.) | 300cd/m ² | 350cd/m ² | 300cd/m ² | 300cd/m ² |
| | Contrast Ratio (Typ.) | 1000:1 | 1000:1 | 1000:1 | 1000:1 |
| | Viewing Angle (H/V), CR≥10 | 178°/ 178° | 178°/ 178° | 178°/ 178° | 178°/ 178° |
| | Display Colors | 16.7M | 16.7M | 16.7M | 16.7M |
| | Response Time | 5ms(GTG) | 5ms(GTG) | 5ms(GTG) | 5ms(GTG) |
| | Flicker-free | Yes | Yes | Yes | Yes |
| Touch | -- | -- | -- | -- | |
| Video Features | Trace Free Technology | Yes | Yes | Yes | Yes |
| | SPLNDD Technology | Yes | Yes | Yes | Yes |
| | Color Temp. Selection | Yes(4 modes) | Yes(4 modes) | Yes(4 modes) | Yes(4 modes) |
| | QuickFit | Yes | Yes | Yes | Yes |
| | PIP(PbP) Technology | -- | -- | -- | -- |
| | HDCP | Yes, 1.4 | Yes, 1.4 | Yes, 1.4 | Yes, 1.4 |
| | Low Blue Light | Yes | Yes | Yes | Yes |
| | Web Camera | Yes(2.0M Pixels, Rotatable) | Yes(2.0M Pixels, Rotatable) | -- | -- |
| Audio Features | Speaker | Yes(2Wx2) | Yes(2Wx2) | Yes(2Wx2) | Yes(2Wx2) |
| | Signal Input | D-Sub, HDMI, DisplayPort | USB-C (DP Alt Mode), HDMI, DisplayPortx 2 (Daisy Chain) | D-Sub, HDMI, DisplayPort | D-Sub, HDMI, DisplayPort |
| Connectivity | USB Hub | -- | 4x USB 3.2 Gen 1 Type-A | 4x USB 3.2 Gen 1 Type-A | 4x USB 3.2 Gen 1 Type-A |
| | Power Delivery(USB-C) | -- | 80W | -- | -- |
| | RJ45 | -- | -- | -- | -- |
| | Earphone Jack | Yes | Yes | Yes | Yes |
| | PC Audio Input | Yes | -- | Yes | Yes |
| | Microphone | Yes(MIC-Array) | Yes(MIC-Array) | -- | -- |
| | Power | Power Consumption* | <15W* | < 21.3W | 13.3W |
| Power Saving Mode | <0.5W | <0.5W | < 0.5W | <0.22W | <0.5W |
| Power Off Mode | 0W (hard switch) | 0W (hard switch) | 0W (hard switch) | 0W (hard switch) | 0W (hard switch) |
| Mechanical Design | Chassis Color | Black | Black | Black | Black |
| | Tilt | Yes (+35° ~ -5°) | Yes (+35° ~ -5°) | Yes (+35° ~ -5°) | Yes (+35° ~ -5°) |
| | Swivel | Yes (+180° ~ -180°) | Yes (+180° ~ -180°) | Yes (+90° ~ -90°) | Yes (+180° ~ -180°) |
| | Pivot | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) |
| | Height Adjust. | 0~130mm | 0~150mm | 0~130mm | 0~130mm |
| | VESA Wall Mount | 100x100mm | 100x100mm | 100x100mm | 100x100mm |
| | Kensington Lock | Yes | Yes | Yes | Yes |
| Dimension | Phys. Dimension (W x H x D) | 540 x (362~492) x 211 mm | 612.4 x (441.8~547.8) x 259 mm | 533 x (375~505) x 211 mm | 540 x (332~462) x 211 mm |
| | Phys. Dimension without Stand (W x H x D) | 540 x 355 x 53 mm | 612.4 x 427.3 x 56.1 mm | 533 x 360 x 47 mm | 540 x 330 x 47 mm |
| | Box Dimension (W x H x D)* | 631 x 450 x 222 mm | 713 x 502 x 228 mm | 649 x 192 x 474 mm | 649 x 474 x 192 mm |
| Weight | Net Weight | 5.6 Kg | 8.6 Kg | 6.1 Kg | 7.8 Kg |
| | Net Weight without Stand | 3.7 Kg | 5.8 Kg | 3.9 Kg | 5.0 Kg |
| | Gross Weight | 7.9 Kg | 11.2 Kg | 8.3 Kg | 10.5 Kg |
| Certificate* | Energy Star EPEAT Silver TCO Certified TUV Flicker-free TUV Low Blue Light | Energy Star EPEAT Silver TCO Certified TUV Flicker-free TUV Low Blue Light | Energy Star EPEAT Silver TCO Certified TUV Flicker-free TUV Low Blue Light | Energy Star EPEAT Silver TCO Certified TUV Flicker-free TUV Low Blue Light | |

Note.
 1.Measuring a screen brightness of 200 nits without audio/ USB/ Card reader connection
 2.Box dimension depends on actual size.
 3.EPEAT registered where applicable. EPEAT registration varies by country.
 4.All specifications are subject to change without notice.

ASUS ZenScreen



THE WORLD'S BEST SELLING PORTABLE MONITOR SERIES*

ASUS leadership in portable monitors began in 2013 with the launch of the company's first portable USB monitor, the MB168B. In 2016, ASUS released the MB169C+, one of the world's first portable monitor with USB Type-C™ (USB-C) connectivity, which enables both power and video signal transmission via a single USB-C cable. In 2017, ASUS launched the ZenScreen series with the ZenScreen MB16AC, which was one of the world's slimmest and lightest 15.6-inch FHD portable monitors. It was also one of the first portable monitors with a hybrid-signal solution, which supports both USB-C and USB Type-A connectors for full compatibility with almost any laptop. In 2018, ASUS released the ZenScreen Go MB16AP, one of the world's thinnest portable monitors with a built-in battery. In 2019, ASUS released the ZenScreen Touch MB16AMT, also one of the world's first portable monitors with both multitouch functionality and a built-in battery.

*The announcement is based on a recent report¹ from leading analytics firm IHS Markit, which found that ASUS portable monitors accounted for 64% of total global shipments during the first three quarters of 2019. According to IHS Markit, as users have become increasingly aware of the benefits of portable monitors, global shipments grew by 46% in 2019. In 2020, shipments are forecasted to grow by an additional 27%. As the market experiences significant growth, ASUS has shown the ability to remain at the forefront. According to top online retailers from the U.S., Europe, Middle East and Africa, ASUS has been number one in portable monitor sales for three consecutive years.

GET WORK DONE, ANYWHERE

ASUS ZenScreen portable monitors are designed to boost mobile productivity and entertainment experiences, and their versatile designs make them easy to set up anywhere and allow them to fit a wide variety of scenarios. Laptop users or those who work from home can increase their working area with the extra screen for increased productivity and comfort, while smartphone users can use the larger display area for improved viewing of applications or media. ZenScreen gives photographers a larger and more detailed view while editing photos, and it enables console gamers to enjoy superior gaming experiences away from home. Most ASUS ZenScreen models feature 15.6-inch IPS displays with FHD resolution, which provides vivid and sharp visuals from almost any viewing angle.

ASUS currently offers several ZenScreen portable monitor models with differing features to fit a variety of user needs. Users can choose among models with HDMI connectivity, 10-point multitouch support, built-in speakers, built-in battery, USB-C connectivity or other features.



Work Efficiently in Any Mode

Stay productive, wherever you are. ASUS ZenScreen portable monitors are the first in the world to feature a hybrid-signal solution, requiring just a single USB connector cable to be fully compatible with almost any laptop.

The Ultimate Portable Touchscreen & Pen Combo

With unmatched portability and the MPP 2.0-compliant ASUS Pen, ZenScreen portable monitors are perfect for taking notes, drawing, or even signing documents – anywhere, anytime.

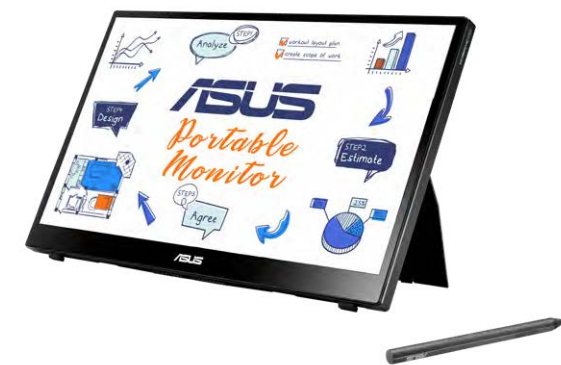
ASUS ZenScreen MB16ACV

- 15.6" FHD, IPS Portable Monitor
- Hybrid USB Type-C
- ASUS Eye Care Technology
- Antibacterial treatment



ASUS ZenScreen Ink MB14AHD

- 14" FHD, IPS portable monitor
- 10-point touch and stylus pen enable
- USB Type-C and micro-HDMI
- Ergo kickstand and tripod socket
- ASUS Eye Care Technology

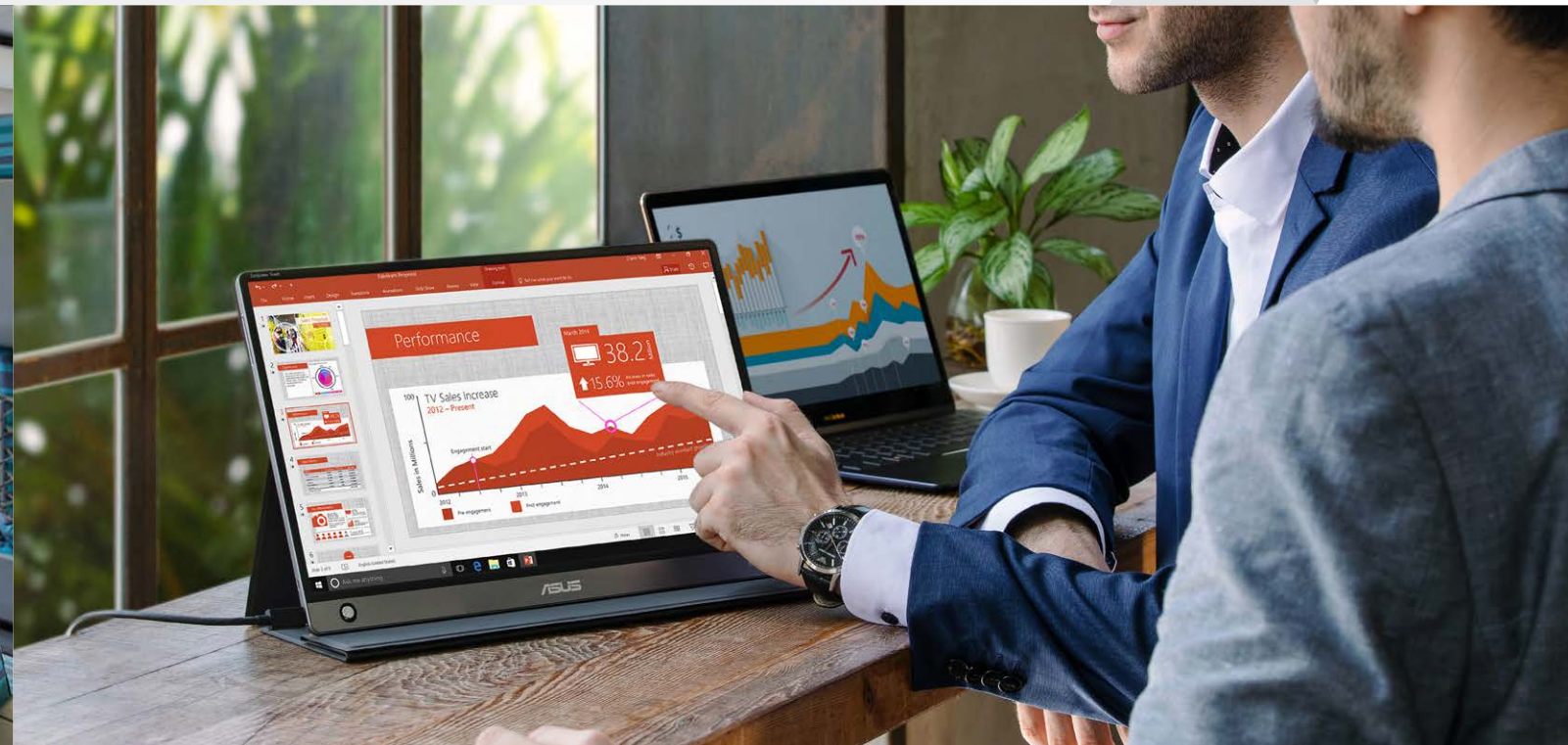
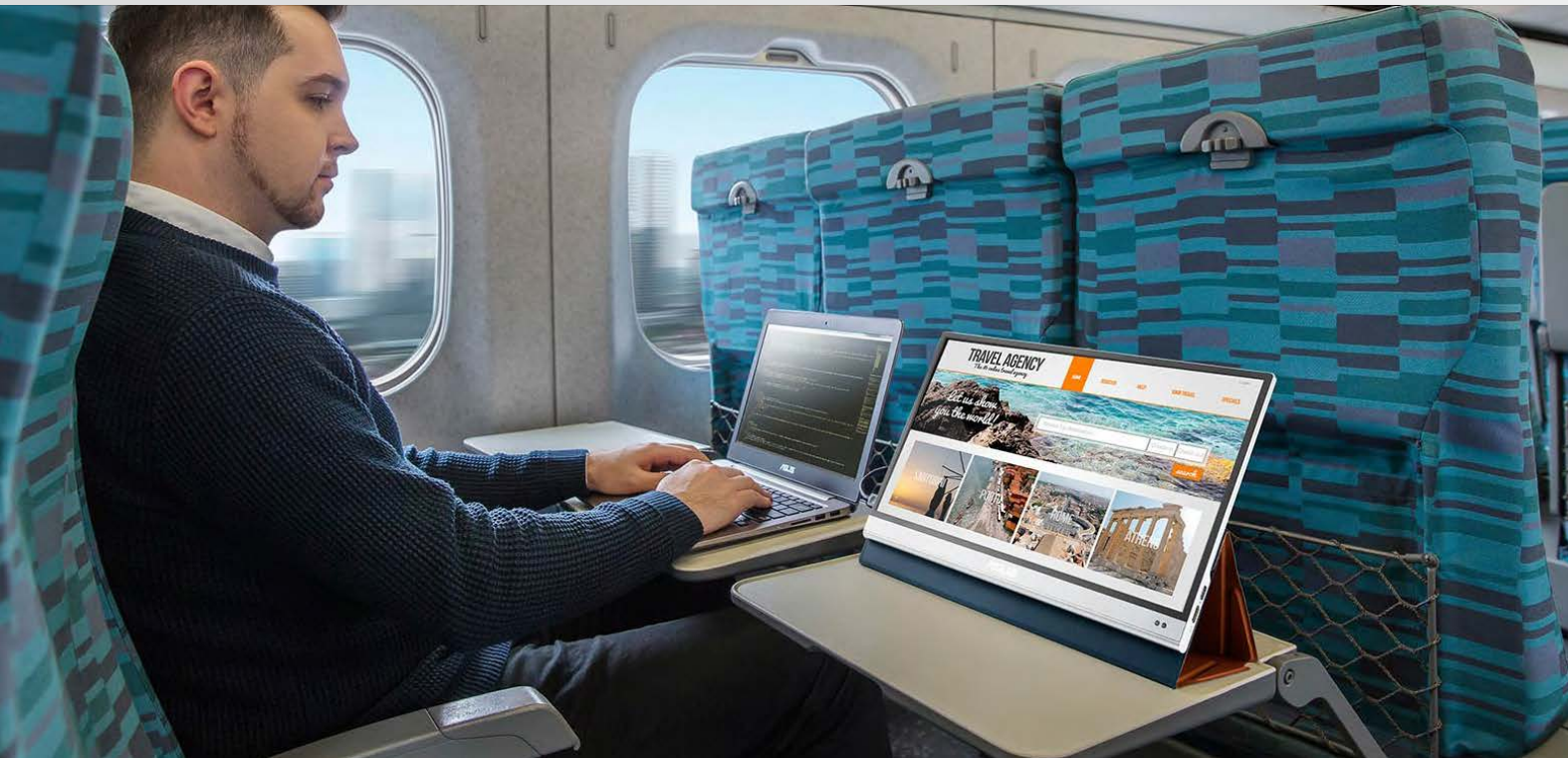


- Ergo Kick Stand
- USB Type-C Monitor
- ANTI BACTERIAL
- Slide To Scroll
- Pinch Or Stretch To Zoom
- Hybrid Signal Solution



- IPS
Ultra-wide Viewing Angles
- 4096 Levels Pen Pressure
- 10-point Touch
- Ergo Kick Stand
- USB Type-C Monitor





Built-in Battery and Wireless Mirroring

ASUS ZenScreen monitors feature a built-in battery that provides up to 3.5 hours of use. The wireless mirroring function allows you to mirror content from laptops and mobile devices via WiFi, Miracast or an AirPlay connection. What's more, the fold-out adjustable stand firmly props ZenScreen at various angles for comfortable viewing.

Productivity at the Tip of Your Fingers

Responsive 10-point multitouch allows you to use swipe, scroll, drag and pinch gestures to get tasks done more efficiently.

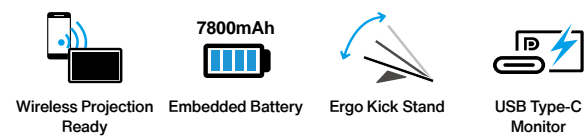
ASUS ZenScreen Go MB16AWP



- 15.6" IPS, wireless portable monitor
- Built-in battery
- Wireless mirroring
- USB Type-C and mini-HDMI
- ASUS Eye Care Technology



*Up to 3.5 hours of battery life in Wireless mode and 100% volume.
*Battery life is around 3.5 hours when used with a wired HDMI connection.



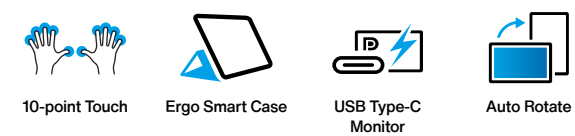
ASUS ZenScreen Touch MB16AMT



- 15.6" IPS, Full HD, 10-point touch portable monitor
- Built-in Battery
- USB Type-C and micro-HDMI
- ASUS Eye Care Technology



*10-point touch functionality depends on operating system.





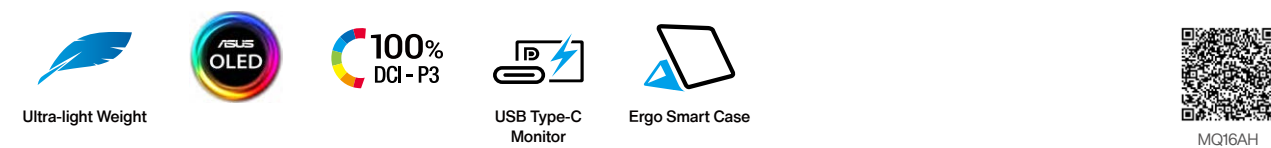
Colors that pop. Crafted to carry.

ASUS ZenScreen™ portable OLED monitor delivers exceptional color performance and minimal blur when dealing with high framerates. An ultralight, super-slim design and rich connectivity make this groundbreaking display your ideal on-the-go companion.

ASUS ZenScreen OLED MQ16AH



- 15.6" FHD, OLED portable monitor
- 100% DCI-P3, 1-millisecond response time
- Delta E < 2, HDR-10
- USB Type-C, mini-HDMI and Proximity Sensor
- ASUS Eye Care Technology



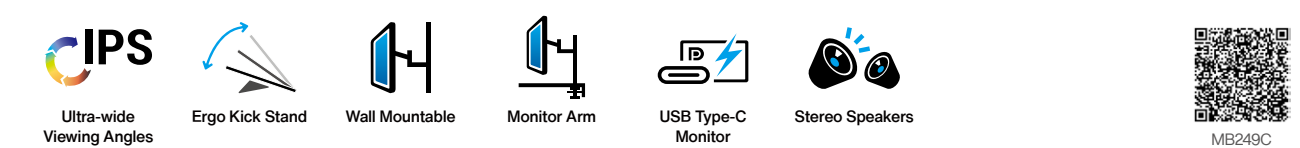
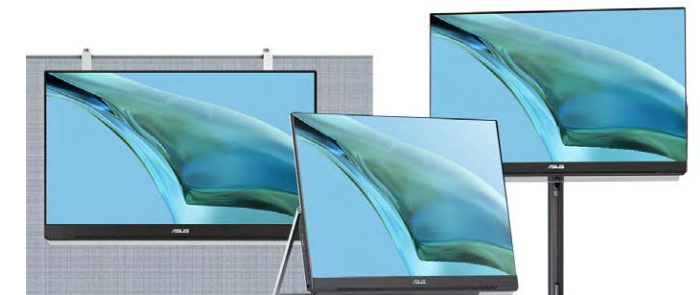
Redefine Your Workspace

ASUS ZenScreen MB249C is designed to give multitasking a boost, with its large, frameless 23.8-inch FHD panel. Its sleek 7.6mm profile and light 2.8 kg weight ensure effortless portability around the home, office, or co-working spaces. Plus, multiple stand options offer complete versatility, so you can configure MB249C to meet any need. Its versatility lets you turn any space into a productive nook.

ASUS ZenScreen MB249C



- 23.8" FHD, IPS portable monitor
- Comes with Ergo kickstand, C-clamp arm and partition hook kit
- USB Type-C and HDMI
- Two 1-watt speakers
- ASUS Eye Care Technology



Product Specification



| | MB14AC | MB14AHD | MB165B | MB166B |
|-------------------------|--|---|---|---|
| Display | Panel Size (diagonal) | 14" (35.56 cm) Wide Screen (16:9) | 14" (35.56 cm) Wide Screen (16:9) | 15.6" (39.6 cm) Wide Screen (16:9) |
| | Panel Type | IPS | IPS | TN |
| | Display Surface | Non-Glare | Glare | Non-Glare |
| | Viewing Area: (H) x (V) mm | 309.312 x 173.99 mm | 309.37 x 174.02 mm | 344.23 x 193.54mm |
| | Color Saturation | 45% (NTSC) | 45% (NTSC) | 45% (NTSC) |
| | Resolution | 1920x1080 | 1920x1080 | 1366x768 |
| | Pixel Pitch | 0.160mm | 0.161mm | 0.252mm |
| | Brightness (Typ.) | 250cd/m ² | 220cd/m ² | 220cd/m ² |
| | Contrast Ratio (Typ.) | 700:1 | 800:1 | 500:1 |
| | Viewing Angle (H/V), CR≥10 | 178°/ 178° | 170°/ 170° | 90°/ 65° |
| | Display Colors | 16.7M | 262K | 260K |
| | Response Time | 5ms(GTG) | 5ms(GTG) | 10ms(Tr+Tf) |
| | Flicker-free | Yes | Yes | -- |
| | Touch | -- | Yes(PCAP Touch + MPP2.0 Active Pen) | -- |
| | HDR support | -- | -- | -- |
| Video Features | Trace Free Technology | Yes | Yes | -- |
| | SPLendid Technology | Yes | Yes | -- |
| | QuickFit | Yes | Yes | -- |
| | HDCP | Yes | Yes | Yes |
| | Low Blue Light | Yes | Yes | -- |
| Audio Features | Speaker | -- | -- | -- |
| Connectivity | Signal Input | USB-C (DP Alt Mode & USB 3.2) | USB-C x 2 (DP Alt Mode), Micro HDMI | USB 3.2 (Signal)* |
| | Earphone Jack | -- | Yes | -- |
| Power | Power Supply | USB | External Adapter | USB |
| | Voltage | DC: 5V, 3A | 100-240V, 50/60Hz | DC: 5V, 3A |
| | Power Consumption* | <7W | <10W | <7W |
| | Power Saving Mode | <0.5W | <0.5W | <0.5W |
| | Power Off Mode | <0.5W | <0.3W | <0.3W |
| | Built-in Battery (Lifespan) | -- | -- | -- |
| Mechanical Design | Tilt | -- | -- | -- |
| | Tripod Hole(1/4" threaded) | Yes | Yes | Yes |
| | Kickstand | -- | -- | -- |
| | Antibacterial treatment | -- | -- | -- |
| Dimension | Physical Dimension (W x H x D mm) | 324.94 x 208.03 x 9 mm | 324.2 x 201.2 x 12.5 mm | 360.14 x 225.64 x 11.8mm |
| | Box Dimension (W x H x D mm) | 392 x 77 x 257 mm | 454 X 310 x 78 mm | 434 x 290 x 76 mm |
| Weight | Net Weight | 0.59 kg | 0.87 kg | 0.78 kg |
| | Gross Weight | 1.3 kg | 2.64 kg | 1.65kg |
| Software Support* | DisplayWidget | DisplayWidget | DisplayWidget | DisplayWidget |
| Accessories | ASUS Smart Case Quick start guide USB-C cable Warranty Card | ASUS Pen (MPP2.0) Micro HDMI to HDMI cable Power adapter Quick start guide USB-C cable USB-C to A cable Warranty Card ZenScreen sleeve | Quick start guide USB 3.2 cable Warranty Card ZenScreen sleeve | Quick start guide USB 3.2 cable Warranty Card ZenScreen sleeve |
| Compliance and Standard | TÜV Flicker-free TÜV Low Blue Light | Energy Star TÜV Flicker-free TÜV Low Blue Light | -- | -- |
| Special Features | Automatic screen orientation* | 10-point touch and stylus pen touch Automatic screen orientation* | Automatic screen orientation* | Automatic screen orientation* |

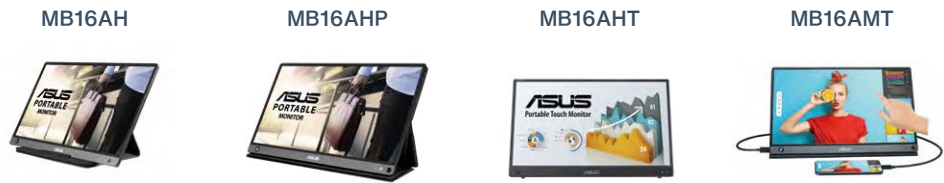
Product Specification



| | MB166C | MB16ACE | MB16ACM | MB16ACV |
|-------------------------|---|--|--|---|
| Display | Panel Size (diagonal) | 15.6" (39.6 cm) Wide Screen (16:9) | 15.6" (39.6 cm) Wide Screen (16:9) | 15.6" (39.6 cm) Wide Screen (16:9) |
| | Panel Type | IPS | IPS | IPS |
| | Display Surface | Non-Glare | Non-Glare | Non-Glare |
| | Viewing Area: (H) x (V) mm | 344.16 x 193.59mm | 344.16 x 193.59 mm | 344.16 x 193.59 mm |
| | Color Saturation | 45% (NTSC) | 45% (NTSC) | 45% (NTSC) |
| | Resolution | 1920x1080 | 1920x1080 | 1920x1080 |
| | Pixel Pitch | 0.179mm | 0.179mm | 0.179mm |
| | Brightness (Typ.) | 250cd/m ² | 220cd/m ² | 250cd/m ² |
| | Contrast Ratio (Typ.) | 800:1 | 800:1 | 800:1 |
| | Viewing Angle (H/V), CR≥10 | 178°/ 178° | 178°/ 178° | 178°/ 178° |
| | Display Colors | 262K | 260K | 260K |
| | Response Time | 5ms(GTG) | 5ms(GTG) | 5ms(GTG) |
| | Flicker-free | Yes | Yes | Yes |
| | Touch | -- | -- | -- |
| | HDR support | -- | -- | -- |
| Video Features | Trace Free Technology | Yes | Yes | Yes |
| | SPLendid Technology | Yes | Yes | Yes |
| | QuickFit | Yes | Yes | Yes |
| | HDCP | Yes | Yes | Yes |
| | Low Blue Light | Yes | Yes | Yes |
| Audio Features | Speaker | -- | -- | -- |
| Connectivity | Signal Input | USB-C (DP Alt Mode) | USB-C (DP Alt Mode & USB 3.2) | USB-C (DP Alt Mode & USB 3.2) |
| | Earphone Jack | -- | -- | -- |
| Power | Power Supply | USB | USB | USB |
| | Voltage | 100-240V, 50/60Hz | DC: 5V, 3A | 100-240V, 50/60Hz |
| | Power Consumption* | <8W | <8W | <8W |
| | Power Saving Mode | <0.5W | <0.5W | 0W |
| | Power Off Mode | <0.3W | <0.5W | 0W |
| | Built-in Battery (Lifespan) | -- | -- | -- |
| Mechanical Design | Tilt | -- | -- | Yes (+15° ~ +35°) |
| | Tripod Hole(1/4" threaded) | Yes | -- | Yes |
| | Kickstand | -- | -- | Yes |
| | Antibacterial treatment | -- | -- | Yes |
| Dimension | Physical Dimension (W x H x D mm) | 360.14 x 225.64 x 11.8 mm | 359.7 x 226.4 x 8.0 mm | 359.7 x 226.4 x 8.0 mm |
| | Box Dimension (W x H x D mm) | 434 x 290 x 76mm | 434 x 310 x 76 mm | 434 x 310 x 76 mm |
| Weight | Net Weight | 0.78 kg | 0.8 kg | 0.78 kg |
| | Gross Weight | 1.7kg | 3.0 kg | 3.1 kg |
| Software Support* | DisplayWidget | DisplayWidget | DisplayWidget | DisplayWidget |
| Accessories | Quick start guide USB-C cable Warranty Card ZenScreen sleeve | ASUS Smart Case USB Type-C to A adapter USB-C cable Warranty Card | ASUS Smart Case Quick start guide USB Type-C to A adapter USB-C cable Warranty Card ZenScreen pen | Quick start guide USB-C cable USB-C to A cable Warranty Card ZenScreen sleeve |
| Compliance and Standard | TÜV Flicker-free TÜV Low Blue Light | TÜV Flicker-free TÜV Low Blue Light | TÜV Flicker-free TÜV Low Blue Light | Energy Star TÜV Flicker-free TÜV Low Blue Light JIS Z 2801 ISO 22196 |
| Special Features | Automatic screen orientation* | Automatic screen orientation* | Automatic screen orientation* | Automatic screen orientation* |

Note:
 1.Measuring a screen brightness of 200 nits without audio/USB/ Card reader connection
 2.DisplayWidget is working under Windows OS only.
 3.Please install USB Monitor Driver prior to first use.
 4.Auto Rotate function only works with Windows OS.
 5.All specifications are subject to change without notice.

Product Specification



| | MB16AH | MB16AHP | MB16AHT | MB16AMT | |
|-------------------------|---|---|--|---|---|
| Display | Panel Size (diagonal) | 15.6" (39.6 cm) Wide Screen (16:9) | 15.6" (39.6 cm) Wide Screen (16:9) | 15.6" (39.6 cm) Wide Screen (16:9) | 15.6" (39.6 cm) Wide Screen (16:9) |
| | Panel Type | IPS | IPS | IPS | IPS |
| | Display Surface | Non-Glare | Non-Glare | Non-Glare | Non-Glare |
| | Viewing Area: (H) x (V) mm | 344.16 x 193.59 mm | 344.16 x 193.59 mm | 344.16 x 193.59 mm | 344.16 x 193.59 mm |
| | Color Saturation | 45% (NTSC) | 45% (NTSC) | 45% (NTSC) | 45% (NTSC) |
| | Resolution | 1920x1080 | 1920x1080 | 1920x1080 | 1920x1080 |
| | Pixel Pitch | 0.179mm | 0.179mm | 0.179mm | 0.179mm |
| | Brightness (Typ.) | 250cd/m ² | 220cd/m ² | 250cd/m ² | 250cd/m ² |
| | Contrast Ratio (Typ.) | 700:1 | 700:1 | 700:1 | 700:1 |
| | Viewing Angle (H/V), CR≥10 | 178°/ 178° | 178°/ 178° | 170°/ 170° | 178°/ 178° |
| | Display Colors | 260K | 260K | 262K | 260K |
| | Response Time | 5ms(GTG) | 5ms(GTG) | 5ms(GTG) | 5ms(GTG) |
| | Flicker-free | Yes | Yes | Yes | Yes |
| | Touch | -- | -- | Yes (PCAP Touch) | Yes (PCAP Touch) |
| HDR support | -- | -- | -- | -- | |
| Video Features | Trace Free Technology | Yes | Yes | Yes | Yes |
| | SPLENDID Technology | Yes | Yes | Yes | Yes |
| | QuickFit | Yes | Yes | Yes | Yes |
| | HDCP | Yes | Yes | Yes | Yes |
| | Low Blue Light | Yes | Yes | Yes | Yes |
| Audio Features | Speaker | Yes(1Wx2) | Yes(1Wx2) | Yes(1Wx2) | Yes(1Wx2) |
| Connectivity | Signal Input | USB-C (DP Alt Mode), Micro HDMI | USB-C (DP Alt Mode), Micro HDMI | USB-C x 2 (DP Alt Mode), Mini HDMI | USB-C (DP Alt Mode & USB 3.2), Micro HDMI |
| | Earphone Jack | Yes | -- | Yes | -- |
| Power | Power Supply | External Adapter | External Adapter | External Adapter | USB |
| | Voltage | 100-240V, 50/60Hz | 100-240V, 50/60Hz | 100-240V, 50/60Hz | 100-240V, 50/60Hz |
| | Power Consumption* | <9W | <9W | ≤10W | <12W |
| | Power Saving Mode | <0.5W | 0W | <0.5W | 0W |
| | Power Off Mode | <0.3W | 0W | <0.3W | 0W |
| | Built-in Battery (Lifespan) | -- | Yes(7800mAh) | -- | Yes(7800mAh) |
| Mechanical Design | Tilt | -- | -- | Yes (+15° ~ +35°) | -- |
| | Tripod Hole(1/4" threaded) | Yes | -- | Yes | -- |
| | Kickstand | -- | -- | Yes | -- |
| | Antibacterial treatment | -- | -- | -- | -- |
| Dimension | Physical Dimension (W x H x D mm) | 359.8 x 227.6 x 9 mm | 359.7 x 227.4 x 9 mm | 359.85 x 226.75 x 11.95 mm | 359.7 x 227.4 x 9.0 mm |
| | Box Dimension (W x H x D mm) | 502 x 312 x 88 mm | 485 x 305 x 76 mm | 485 x 305 x 76 mm | 485 x 305 x 76 mm |
| Weight | Net Weight | 0.73 kg | 0.86 kg | 1.01 kg | 0.9 kg |
| | Gross Weight | 2.2 kg | 3.1 kg | 2.86 kg | 3.1 kg |
| Software Support* | DisplayWidget | DisplayWidget | DisplayWidget Lite | DisplayWidget | |
| Accessories | Micro HDMI to HDMI cable Power adapter USB Type-C to A adapter USB-C cable ZenScreen sleeve | ASUS Smart Case Micro HDMI to HDMI cable Power adapter Quick start guide USB Type-C to A adapter USB-C cable Warranty Card ZenScreen sleeve ZenScreen pen | Mini HDMI to HDMI cable Power adapter Quick start guide USB-C cable USB-C to A cable Warranty Card ZenScreen sleeve ZenScreen tripod hole cover | ASUS Smart Case Micro HDMI to HDMI cable Power adapter Quick start guide USB Type-C to A adapter USB-C cable Warranty Card ZenScreen pen | |
| Compliance and Standard | TÜV Flicker-free TÜV Low Blue Light | TÜV Flicker-free TÜV Low Blue Light | Energy Star TÜV Flicker-free TÜV Low Blue Light | TÜV Flicker-free TÜV Low Blue Light | |
| Special Features | Automatic screen orientation* | Automatic screen orientation* | Automatic screen orientation* | Automatic screen orientation* | |

Product Specification



| | MB16AP | MB16AWP | MQ13AH | MQ16AH | |
|-------------------------|---|---|--|---|---|
| Display | Panel Size (diagonal) | 15.6" (39.6 cm) Wide Screen (16:9) | 15.6" (39.6 cm) Wide Screen (16:9) | 13.3" (39.6 cm) Wide Screen (16:9) | 15.6" (39.6 cm) Wide Screen (16:9) |
| | Panel Type | IPS | IPS | OLED | OLED |
| | Display Surface | Glare | Non-Glare | Glare | Glare |
| | Viewing Area: (H) x (V) mm | 344.16 x 193.59 mm | 344.16(H) x 193.59(V) mm | 293.76*165.24mm | 344.21 x 193.62 mm |
| | Color Saturation | 45% (NTSC) | 100%(sRGB) | 100%(DCI-P3) | 100%(DCI-P3) |
| | Resolution | 1920x1080 | 1920x1080 | 1920x1080 | 1920x1080 |
| | Pixel Pitch | 0.179mm | 0.179mm | 0.153mm | 0.179mm |
| | Brightness (Typ.) | 220cd/m ² | 250cd/m ² | 400cd/m ² | 360cd/m ² 400cd/m ² (Max.) |
| | Contrast Ratio (Typ.) | 800:1 | 1200:1 | 100,000:1 1,000,000:1(Max.) | 100,000:1 1,000,000:1(Max.) |
| | Viewing Angle (H/V), CR≥10 | 178°/ 178° | 178°/ 178° | 178°/ 178° | 178°/ 178° |
| | Display Colors | 260K | 16.7M | 1073.7M (10 bit) | 1073.7M (10 bit) |
| | Response Time | 5ms(GTG) | 5ms(GTG) | 1ms(Tr+Tf) | 1ms(GTG) |
| | Flicker-free | Yes | Yes | Yes | Yes |
| | Touch | -- | -- | -- | -- |
| HDR support | -- | -- | HDR10 | HDR10 | |
| Video Features | Trace Free Technology | Yes | Yes | Yes | Yes |
| | SPLENDID Technology | Yes | Yes | Yes | Yes |
| | QuickFit | Yes | Yes | Yes | Yes |
| | HDCP | Yes | Yes | Yes | Yes |
| | Low Blue Light | Yes | Yes | Yes | Yes |
| Audio Features | Speaker | -- | Yes(1Wx2) | -- | -- |
| Connectivity | Signal Input | USB-C (DP Alt Mode) | USB-C (DP Alt Mode), Mini HDMI | USB-C x 2 (DP Alt Mode), Mini HDMI | USB-C x 2 (DP Alt Mode), Mini HDMI |
| | Earphone Jack | -- | Yes | -- | -- |
| Power | Power Supply | USB | External Adapter | External Adapter | External Adapter |
| | Voltage | 100-240V, 50/60Hz | DC: 5V, 3A | 100-240V, 50/60Hz | 100-240V, 50/60Hz |
| | Power Consumption* | <9W | 7.6W | <13W | <15W |
| | Power Saving Mode | 0W | <0.5W | <0.5W | <0.5W |
| | Power Off Mode | 0W | <0.3W | <0.3W | <0.3W |
| | Built-in Battery (Lifespan) | Yes(7800mAh) | Yes(7800mAh) | -- | -- |
| Mechanical Design | Tilt | -- | Yes (+15° ~ +35°) | -- | -- |
| | Tripod Hole(1/4" threaded) | -- | Yes | Yes | Yes |
| | Kickstand | -- | Yes | -- | -- |
| | Antibacterial treatment | -- | -- | -- | -- |
| Dimension | Physical Dimension (W x H x D mm) | 359.7 x 226.4 x 8.0 mm | 357.9 x 224.78 x 11.5 mm | 308.20x197.10x8.95mm | 358.7*226.15*8.95mm |
| | Box Dimension (W x H x D mm) | 434 x 310 x 76 mm | 446 x 291 x 139 mm | 506 x 134 x 361 mm | 552 x 394 x 125 mm |
| Weight | Net Weight | 0.86 kg | 1.09 kg | 0.49 kg | 0.65 kg |
| | Gross Weight | 3.1 kg | 2.3 kg | 3.05 kg | 3.65 kg |
| Software Support* | DisplayWidget | DisplayWidget | DisplayWidget | DisplayWidget | |
| Accessories | ASUS Smart Case Power adapter Quick start guide USB Type-C to A adapter USB-C cable Warranty Card ZenScreen pen | ASUS Smart Case Power adapter Quick start guide USB Type-C to A adapter USB-C cable Warranty Card ZenScreen pen | Mini HDMI to HDMI adapter Power adapter Power cord Quick start guide USB-C cable Warranty Card ZenScreen sleeve ZenScreen tripod hole cover | Color pre-calibration report Mini HDMI to HDMI cable Power adapter Quick start guide USB-C cable USB-C to A cable Warranty Card ZenScreen smart cover ZenScreen tripod hole cover | |
| Compliance and Standard | TÜV Flicker-free TÜV Low Blue Light | TÜV Flicker-free TÜV Low Blue Light | Energy Star TÜV Flicker-free TÜV Low Blue Light | Energy Star TÜV Flicker-free TÜV Low Blue Light | |
| Special Features | Automatic screen orientation* | Wireless Display Automatic screen orientation* | Automatic screen orientation* | Automatic screen orientation* | |

Note:
 1.Measuring a screen brightness of 200 nits without audio/USB/ Card reader connection
 2.DisplayWidget is working under Windows OS only.
 3.Please install USB Monitor Driver prior to first use.
 4.Auto Rotate function only works with Windows OS.
 5.All specifications are subject to change without notice.

ProArt



No.1 Choice for Creators

ProArt is a stable, professional platform that is the bedrock of creativity. We remove every barrier for creative experts, and we leverage cutting-edge technology in the pursuit of truly inspirational performance.

Art is created when you push yourself to the limit. Art has endless possibilities: Every idea, every inspiration, every imagining is the potential seed of a breakthrough masterpiece. Dream the impossible, and create the unimaginable.

ProArt is the fusion of Pro and Art, created by creators, for creators. It is the comprehensive professional force that will kindle your creative flame, capture the sparks of your inspiration, and let you create the uncreated in unexplored worlds.



ASUS has earned twice European Hardware Awards in the best professional monitor category and PCMag Reader's Choice Awards with highest overall satisfaction since 2020.

Industry & Education Partners

ProArt has established long-term partnerships with Hollywood studios and artists, renowned creator ISV providers, and various industrial color experts to forge the top-notch technologies that cater to comprehensive creative workflows.

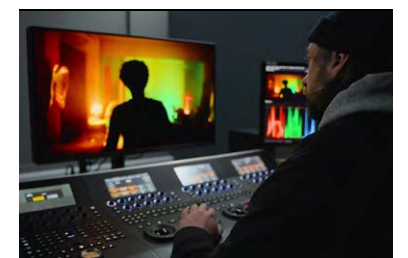
Industry-leading Color Experts

ProArt has extensive collaborations with brands such as Portrait Displays, Light Illusion, Dolby Vision and Pantone, as it strives to perfect the science and technologies of color. ProArt also works with various international professional communities including Colorist Society International, the Independent Colorists Guild and the International Colorist Academy. As a creative industry leader, ProArt empowers creators throughout the globe with the most color accurate solutions.



Empowering the Next Generation of Creators

ProArt is dedicated to providing the best solution to creators, and especially so when it comes to equipping next generation talent. From color accurate displays to powerful laptops and PCs, ProArt has everything to prepare students for a career in the booming content creation industries.





Filmmaking & Video Editing

Today's complex video production workflows demand resource-hungry tools like Adobe Premiere Pro® and DaVinci Resolve. The power of ProArt lets you can hit deadlines without compromising your creative vision.

Animation & Game Design

Animating virtual worlds is one of the toughest creative challenges. ProArt solutions work efficiently with modeling and rendering software, and gaming engines, like Maya®, Octane Render, Unreal or Unity.

ProArt Display OLED PA32DC

- 31.5" 4K HDR Pure RGB OLED monitor
- 99% DCI-P3 / Delta E < 1 color accuracy
- Built-in motorized colorimeter / Hardware calibration
- Two versatile stand options



PA32DC

ProArt Display OLED PA32DC is the world's first OLED monitor with automatic calibration. It also features a built-in motorized flip colorimeter to ensure professional-grade color accuracy. This 31.5-inch 4K HDR monitor offers a cutting-edge OLED panel with pure RGB stripes and 99% DCI-P3 coverage to deliver highly accurate colors that bring out the finest details in your creations.

ProArt Display PA32UCG-K

- 32" 4K 120 Hz HDR monitor
- 98% DCI-P3 / Delta E < 1 color accuracy
- Dolby Vision, HDR10 and HLG support
- X-rite i1 Display Pro included



PA32UCG-K

ProArt Display PA32UCG-K is the world's first 120 Hz HDR monitor with 1600 nits brightness and 1152-zone local dimming control, providing the best viewing experience with sharp, detailed visuals and the deepest black and brightest white hues. It also includes variable-refresh-rate (VRR) technology to allow developers to create and test games on the same display.



Photography

Focus on creating stunning images and enjoy a simpler digital workflow. ProArt delivers effortless image processing, whether you're using Adobe® Photoshop, Photoshop Lightroom Classic or other tools.

Graphics & Art

Creating complex mixed media artwork involves diverse tools such as Adobe® Illustrator, InDesign and After Effects. ProArt ensures your tools work seamlessly for color-accurate results in the least amount of time.

ProArt Display PA279CRV

- 27" 4K UHD USB-C monitor
- 99% DCI-P3 / Adobe RGB wide color gamut
- Delta E < 2 color accuracy
- Green sustainability with paper packaging



The 27-inch ProArt Display PA279CRV is a 4K UHD (3840 x 2160) HDR monitor that's Calman Verified and factory calibrated to a Delta E < 2 color difference for superb color accuracy. 99% DCI-P3 and 99% Adobe RGB wide color gamut. A full-function USB-C® port provides video signal, data and 96-watt power delivery via a single cable.



PA279CRV

ProArt Display PA329CV

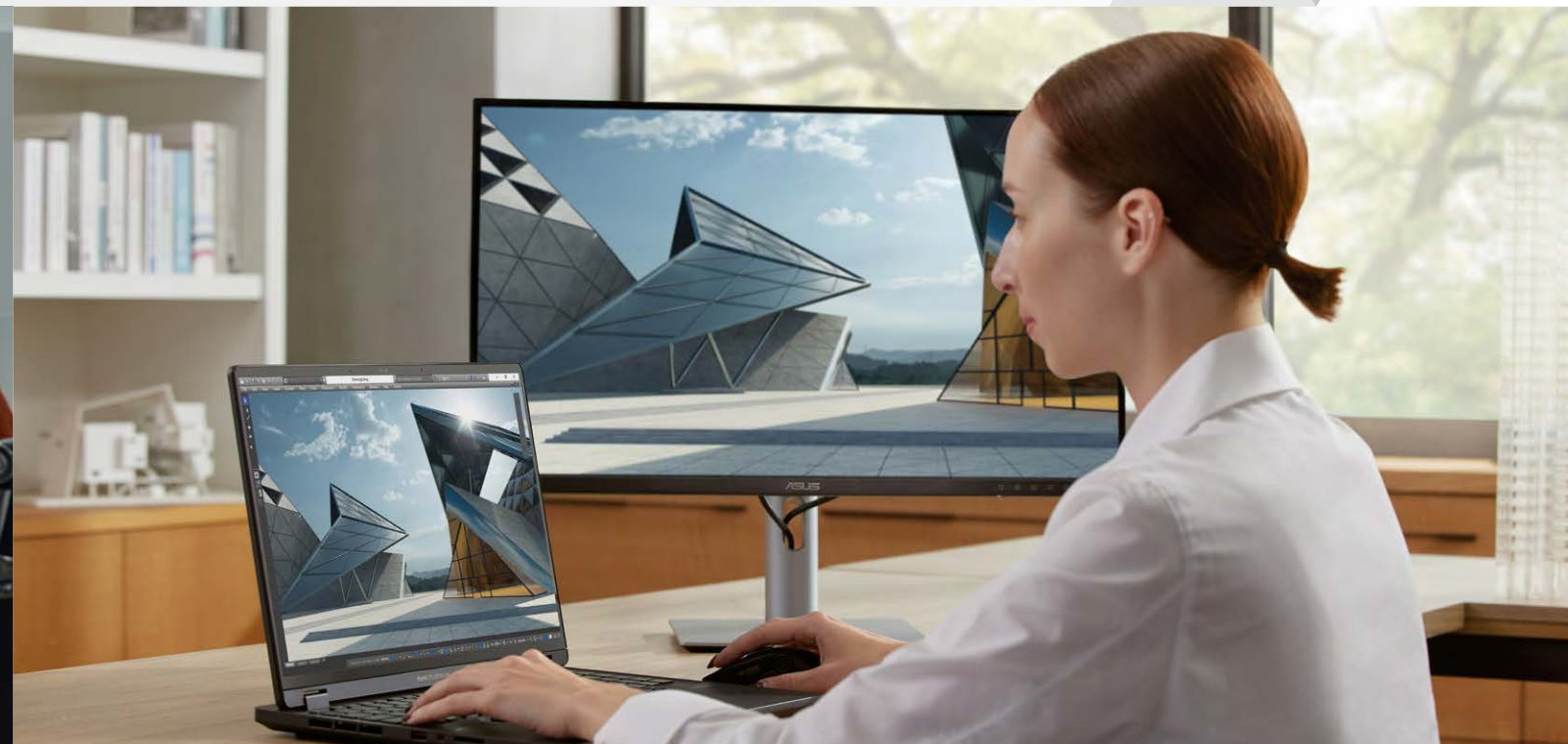
- 32" 4K UHD HDR USB-C monitor
- 100% sRGB / Rec. 709 wide color gamut
- Delta E < 2 color accuracy
- VESA DisplayHDR 400 certified



The 32-inch ProArt Display PA329CV is a 4K UHD (3840 x 2160) HDR monitor that's Calman Verified and factory calibrated to a Delta E < 2 color difference for superb color accuracy. It's also VESA DisplayHDR™ 400 certified and includes a full-function USB-C® port that provides video signal, data and 90-watt power delivery via a single cable. The bundled C-clamp desk mount is fully adjustable and helps free up tabletop workspace.



PA329CV



Product Design & Manufacturing

Whether you're designing jewelry or cars, the process often starts from a sketch and then moves on to 3D modeling and printing. ProArt effortlessly runs Creo®, SolidWorks® and Keyshot® for efficient modeling and rendering.

Architecture & Engineering

Planning, designing and constructing involves art, beauty, science, technology and teamwork.. The ProArt range brings your concepts to life with BIM software, using tools such as Revit®, ArchiCAD and Lumion.

ProArt Display PA348CGV

- 34" 21:9 120 Hz HDR USB-C monitor
- 98% DCI-P3 wide color gamut
- Delta E < 2 color accuracy
- AMD FreeSync Premium Pro technology



PA348CGV

ProArt PA348CGV is a 34-inch 21:9 UWQHD (3440 x 1440) HDR monitor that features a 120 Hz refresh rate, up to 400 nits peak brightness and VESA DisplayHDR™ 400 certification for exceptional visuals. AMD FreeSync™ Premium Pro technology enables supersmooth visuals, making it perfect for game developers looking to create fast-rendering games. A full-function USB-C® port provides video signal, data and 90-watt power delivery via a single cable.

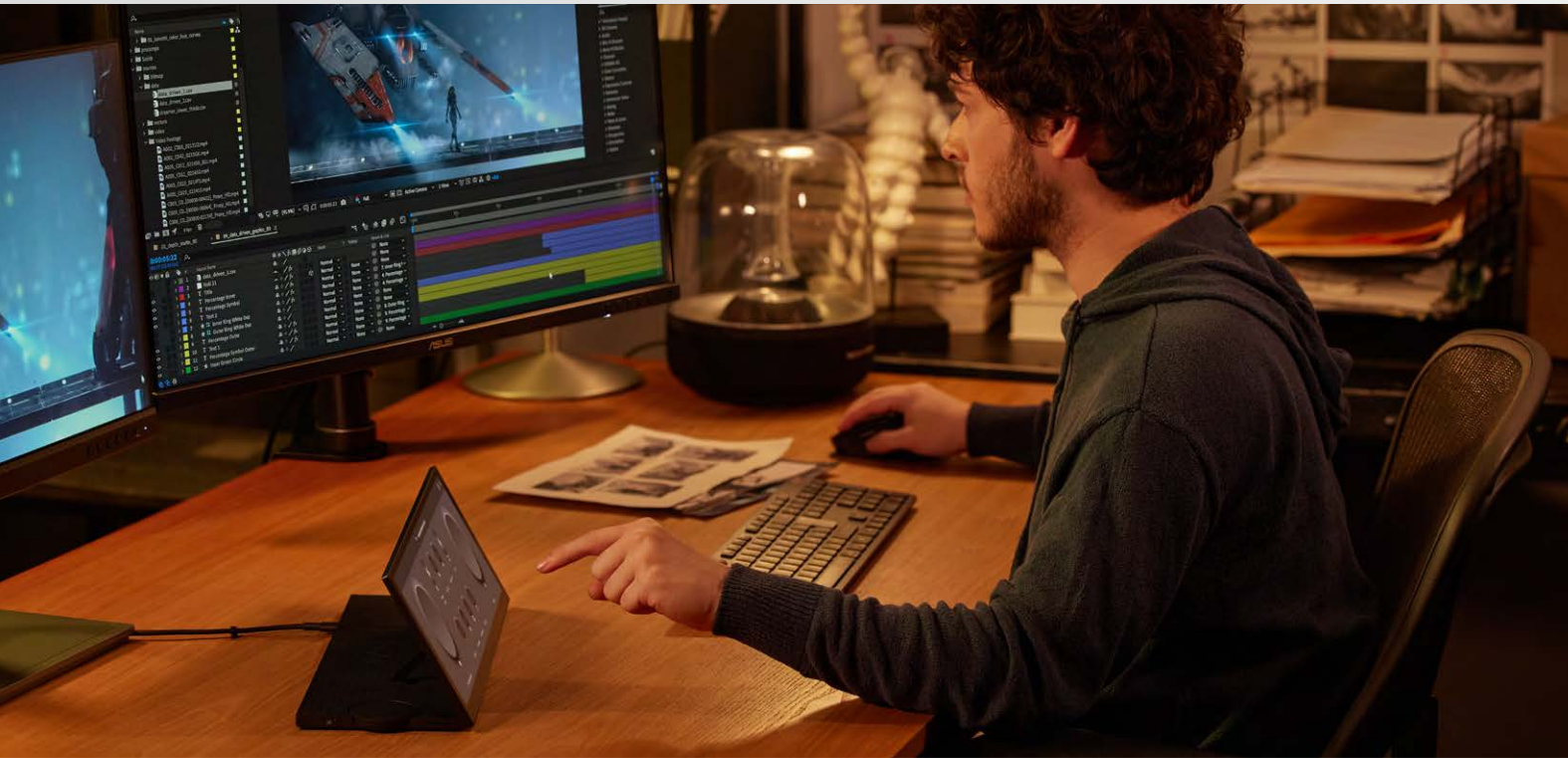
ProArt Display PA248CNV

- 24.1" 16:10 USB-C docking monitor
- 100% sRGB / Rec. 709 wide color gamut
- Delta E < 2 color accuracy
- Calman Verified



PA248CNV

ProArt Display PA248CNV is a 24.1-inch (1920 x 1200) USB-C monitor that's Calman Verified and factory calibrated to Delta E < 2 for superb color accuracy. A RJ45 and full-function USB-C® port provides video signal, data and 90-watt power delivery via a single cable. Its ergonomic stand includes a quick-release mechanism that allows users to remove the display and attach it to a VESA wall mount.



Creative Tool

Dial up Your Creative Flow

ProArt Display PA147CDV



- 14" 32:9 FHD USB-C creative Tool
- Delta E < 2 color accuracy
- 100% sRGB / Rec 709 wide color gamut
- 10-point multitouch and Microsoft Pen Protocol 2.0 support



* 10-point touch function availability is dependent on the OS

ProArt Display PA147CDV is a 14-inch creative tool with a 32:9 aspect ratio. Built to empower creators and streamline creative workflows inside the studio or out on location, it features the intuitive ASUS Dial, customizable Control Panel, 10-point multitouch controls, and Microsoft Pen Protocol 2.0 (MPP 2.0) support. PA147CDV is Calman Verified and factory calibrated to Delta E < 2, and it covers 100% of sRGB and Rec. 709 color spaces for exceptional color. Aesthetically, PA147CDV looks the part, too – winning the 2021 Good Design and 2021 Computex d&i Gold award



PA147CDV

Portable Professional Monitor

A Shortcut to Creators' Workflow

ProArt Display PA148CTV



- 14" FHD USB-C portable monitor
- Delta E < 2 color accuracy
- Calman Verified
- 100% sRGB / Rec 709 wide color gamut



* 10-point touch function availability is dependent on the OS

The 14-inch ProArt PA148CTV is a FHD 10-point touch* portable monitor designed for creators. It's the world's first portable monitor that's Calman Verified and factory calibrated to provide a Delta E < 2 color difference. Plus, it includes 100% sRGB and Rec.709 color space coverage. The ASUS Dial and Virtual Control Panel provide shortcuts to compatible Adobe software to streamline the creative process.



PA148CTV

Product Specification

ProArt PA248CNV



ProArt PA148CTV



ProArt PA247CV



ProArt PA147CDV



| | ProArt PA248CNV | ProArt PA148CTV | ProArt PA247CV | ProArt PA147CDV |
|--------------------|--|--|--|--|
| Display | Panel Size (diagonal) | 24.1" (61.13 cm) Wide screen (16:10) | 14" (35.56 cm) Wide Screen (16:9) | 23.8" (60.5cm) Wide Screen (16:9) |
| | Panel Type | IPS | IPS | IPS |
| | Display Surface | Non-Glare | Non-Glare | Non-Glare |
| | Viewing Area: (H) x (V) mm | 518.4 x 324.0 mm | 309.37 x 174.02 mm | 527.04 x 296.46 mm |
| | Resolution | 1920x1200 | 1920x1080 | 1920x1080 |
| | Pixel Pitch | 0.270mm | 0.160mm | 0.2745mm |
| | Pixels Per Inch (PPI) | 94 | 157 | 93 |
| | Brightness (Typ.) | 300cd/m ² | 300cd/m ² | 300cd/m ² |
| | Brightness (HDR, Peak) | -- | -- | -- |
| | Contrast Ratio (Typ.) | 1000:1 | 700:1 | 1000:1 |
| | Contrast Ratio (HDR, Max) | -- | -- | -- |
| | Viewing Angle (H/V), CR≥10 | 178°/178° | 178°/178° | 178°/178° |
| | Display Colors | 16.7M | 16.2M | 16.7M |
| | Response Time | 5ms(GTG) | 5ms(GTG) | 5ms(GTG) |
| | Refresh Rate | 75Hz | 60Hz | 75Hz |
| | Color Accuracy | ΔE<2 | ΔE<2 | ΔE<2 |
| | Touch Screen | -- | Yes (PCAP Touch) | -- |
| Flicker-free | Yes | Yes | Yes | |
| Video Features | Trace Free Technology | Yes | Yes | Yes |
| | ProArt Preset | Yes | Yes | Yes |
| | Gamma adjustment | Yes (Support Gamma 1.8/2.0/2.2/2.4/2.6) | Yes (Support Gamma 1.8/2.0/2.2/2.4/2.6) | Yes (Support Gamma 1.8/2.0/2.2/2.4/2.6) |
| | 6-axis Color Adjustment | Yes | Yes | Yes |
| | ASUS ProArt Hardware Calibration | -- | -- | -- |
| | ProArt Palette | Yes | Yes | Yes |
| | VRR Technology | Adaptive-Sync | -- | Adaptive-Sync |
| | Color Temp. Selection | Yes(5 modes) | Yes(5 modes) | Yes(5 modes) |
| | QuickFit | Yes | Yes | Yes |
| | PIP(PbP) | -- | -- | -- |
| | Low Blue Light | Yes | Yes | Yes |
| | Dynamically Local Dimming | -- | -- | -- |
| | Motion Sync | -- | -- | -- |
| | HDR support | HDR10 | -- | -- |
| | HDR Preview | -- | -- | -- |
| | HDCP | Yes, 1.4 | Yes, 1.4 | Yes, 1.4 |
| | Audio Features | Speaker | Yes(2Wx2) | Yes(1Wx2) |
| Power Consumption* | | <21W | <10W | <18W |
| Power Saving Mode | | <0.5W | <0.5W | <0.5W |
| Power Off Mode | | 0W (hard switch) | -- | 0W (hard switch) |
| Voltage | | 100-240V, 50/60Hz | 100-240V, 50/60Hz | 100-240V, 50/60Hz |
| Mechanical Design | Ambient Light Sensor | -- | -- | -- |
| | Chassis Color | Black+Silver | Black | Black+Silver |
| | Tilt | Yes (+35° ~ -5°) | Yes (+15° ~ +75°) | Yes (+35° ~ -5°) |
| | Swivel | Yes (+90° ~ -90°) | -- | Yes (+90° ~ -90°) |
| | Pivot | Yes (+90° ~ -90°) | Yes (0° ~ 90° Clockwise) | Yes (+90° ~ -90°) |
| | Height Adjust. | 0~130mm | -- | 0~130mm |
| | VESA Wall Mount | 100x100mm | -- | 100x100mm |
| | Tripod Hole | -- | Yes | -- |
| | Kensington Lock | Yes | -- | Yes |
| | Connectivity | Signal Input | HDMI(v1.4), DisplayPort 1.2x 2 (Daisy Chain), USB-C (DP Alt Mode) | Micro HDMI, USB-C (DP Alt Mode)x 2 |
| Power Delivery | | 90W | -- | 65W |
| RJ45 | | Yes | -- | -- |
| Earphone Jack | | Yes | -- | Yes |
| PC Audio Input | | -- | -- | -- |
| USB Hub | | 4x USB 3.2 Gen 1 Type-A | -- | 4x USB 3.2 Gen 1 Type-A |
| Software Support | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune |
| | ProArt Creator Hub (ASUS Dial and Control Panel function)* | ProArt Creator Hub (ASUS Dial and Control Panel function)* | ASUS ProArt Chroma Tune | ProArt Creator Hub (ASUS Dial and Control Panel function)* |
| | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune |
| Dimension | Phys. Dimension (W x H x D) | 533 x (359~489) x 211 mm | 326.1 x 204.4 x 12.0 mm | 539.7 x (341.8~471.8) x 211.4 mm |
| | Phys. Dimension without Stand (W x H x D) | 533 x 359 x 58 mm | -- | 539.7 x 329.9 x 52.8 mm |
| | Box Dimension (W x H x D)* | 735 x 442 x 177 mm | 413 x 342 x 90 mm | 632 x 450 x 216 mm |
| Weight | Net Weight | 6.5 kg | 0.74 kg | 6.3 kg |
| | Net Weight without Stand | 4.4 kg | -- | 4.2 kg |
| | Gross Weight | 8.5 kg | 2.5 kg | 8.3 kg |
| Certificate | Energy Star® | Energy Star® | Energy Star® | Energy Star® |
| | TCO Certified TÜV Flicker-free TÜV Low Blue Light Calman Verified | TCO Certified TÜV Flicker-free TÜV Low Blue Light Calman Verified | EPEAT Silver(by country) TCO Certified TÜV Flicker-free TÜV Low Blue Light Calman Verified | TCO Certified TÜV Flicker-free TÜV Low Blue Light Calman Verified |
| Speical Featres | -- | 10-point touch* ASUS Dial Adjustable kickstand | -- | 10-point touch* MPP 2.0 support Patented mechanical kickstand design |

Product Specification

ProArt PA248QV



ProArt PA278CV



ProArt PA278QV



ProArt PA279CV



| | ProArt PA248QV | ProArt PA278CV | ProArt PA278QV | ProArt PA279CV |
|--------------------|--|--|--|--|
| Display | Panel Size (diagonal) | 24.1" (61.13 cm) Wide screen (16:10) | 27" (68.58 cm) Wide Screen (16:9) | 27" (68.58 cm) Wide Screen (16:9) |
| | Panel Type | IPS | IPS | IPS |
| | Display Surface | Non-Glare | Non-Glare | Non-Glare |
| | Viewing Area: (H) x (V) mm | 518.4 x 324.0 mm | 596.7 x 335.7 mm | 596.74 x 335.66 mm |
| | Resolution | 1920x1200 | 2560x1440 | 2560x1440 |
| | Pixel Pitch | 0.270mm | 0.233mm | 0.233mm |
| | Pixels Per Inch (PPI) | 94 | 109 | 109 |
| | Brightness (Typ.) | 300cd/m ² | 350cd/m ² | 350cd/m ² |
| | Brightness (HDR, Peak) | -- | -- | -- |
| | Contrast Ratio (Typ.) | 1000:1 | 1000:1 | 1000:1 |
| | Contrast Ratio (HDR, Max) | -- | -- | -- |
| | Viewing Angle (H/V), CR≥10 | 178°/178° | 178°/178° | 178°/178° |
| | Display Colors | 16.7M | 16.7M | 1073.7M (10 bit) |
| | Response Time | 5ms(GTG) | 5ms(GTG) | 5ms(GTG) |
| | Refresh Rate | 75Hz | 75Hz | 75Hz |
| | Color Accuracy | ΔE<2 | ΔE<2 | ΔE<2 |
| | Touch Screen | -- | -- | -- |
| Flicker-free | Yes | Yes | Yes | |
| Video Features | Trace Free Technology | Yes | Yes | Yes |
| | ProArt Preset | Yes | Yes | Yes |
| | Gamma adjustment | Yes (Support Gamma 1.8/2.0/2.2/2.4/2.6) | Yes (Support Gamma 1.8/2.0/2.2/2.4/2.6) | Yes (Support Gamma 1.8/2.0/2.2/2.4/2.6) |
| | 6-axis Color Adjustment | Yes | Yes | Yes |
| | ASUS ProArt Hardware Calibration | -- | -- | -- |
| | ProArt Palette | Yes | Yes | Yes |
| | VRR Technology | Adaptive-Sync | Adaptive-Sync | Adaptive-Sync |
| | Color Temp. Selection | Yes(4 modes) | Yes(5 modes) | Yes(4 modes) |
| | QuickFit | Yes | Yes | Yes |
| | PIP(PbP) | -- | -- | PIP / PbP |
| | Low Blue Light | Yes | Yes | Yes |
| | Dynamically Local Dimming | -- | -- | -- |
| | Motion Sync | Yes | -- | Yes |
| | HDR support | -- | -- | -- |
| | HDR Preview | -- | -- | HDR10 |
| | HDCP | Yes, 1.4 | Yes, 1.4 | Yes, 1.4 |
| | Audio Features | Speaker | Yes(2Wx2) | Yes(2Wx2) |
| Power Consumption* | | <15W | <21.28W | <18.6W |
| Power Saving Mode | | <0.5W | <0.5W | <0.5W |
| Power Off Mode | | 0W (hard switch) | 0W (hard switch) | 0W (hard switch) |
| Voltage | | 100-240V, 50/60Hz | 100-240V, 50/60Hz | 100-240V, 50/60Hz |
| Mechanical Design | Ambient Light Sensor | -- | -- | -- |
| | Chassis Color | Black+Silver | Black+Silver | Black+Silver |
| | Tilt | Yes (+35° ~ -5°) | Yes (+35° ~ -5°) | Yes (+35° ~ -5°) |
| | Swivel | Yes (+90° ~ -90°) | Yes (+45° ~ -45°) | Yes (+90° ~ -90°) |
| | Pivot | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) |
| | Height Adjust. | 0~130mm | 0~150mm | 0~150mm |
| | VESA Wall Mount | 100x100mm | 100x100mm | 100x100mm |
| | Tripod Hole | -- | -- | -- |
| | Kensington Lock | Yes | Yes | Yes |
| | Connectivity | Signal Input | HDMI(v1.4), DisplayPort 1.2, D-Sub | HDMI(v1.4), DisplayPort 1.2x 2 (Daisy Chain), USB-C (DP Alt Mode) |
| Power Delivery | | -- | 65W | -- |
| RJ45 | | -- | -- | -- |
| Earphone Jack | | Yes | Yes | Yes |
| PC Audio Input | | Yes | -- | Yes |
| USB Hub | | 4x USB 3.2 Gen 1 Type-A | 4x USB 3.2 Gen 1 Type-A | 4x USB 3.2 Gen 1 Type-A |
| Software Support | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune |
| | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune |
| | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune |
| Dimension | Phys. Dimension (W x H x D) | 533 x (375~505) x 211 mm | 615 x (374~524) x 228 mm | 615 x (382~532) x 226 mm |
| | Phys. Dimension without Stand (W x H x D) | 533 x 360 x 47 mm | 615 x 372 x 54 mm | 615 x 372 x 51 mm |
| | Box Dimension (W x H x D)* | 649 x 474 x 192 mm | 731 x 456 x 227 mm | 735 x 464 x 216 mm |
| Weight | Net Weight | 6.1 kg | 8.7 kg | 7.56 kg |
| | Net Weight without Stand | 3.9 kg | 5.8 kg | 4.83 kg |
| | Gross Weight | 8.3 kg | 10.9 kg | 10.74 kg |
| Certificate | Energy Star® | Energy Star® | Energy Star® | Energy Star® |
| | EPEAT Silver(by country) TCO Certified TÜV Flicker-free TÜV Low Blue Light Calman Verified | EPEAT Silver(by country) TCO Certified TÜV Flicker-free TÜV Low Blue Light Calman Verified | EPEAT Silver(by country) TCO Certified TÜV Flicker-free TÜV Low Blue Light Calman Verified | EPEAT Silver(by country) TCO Certified TÜV Flicker-free TÜV Low Blue Light Calman Verified |
| Speical Featres | -- | -- | -- | -- |

Product Specification

ProArt PA328CGV



ProArt PA328QV



ProArt PA329CV



ProArt PA32DC



| | | | | | |
|----------------------------------|---|---|---|--|--|
| Display | Panel Size (diagonal) | 32" (81.28cm) Wide Screen (16:9) | 31.5" (80.09cm) Wide Screen (16:9) | 32" (81.28cm) Wide Screen (16:9) | 31.5" (80.08cm) Wide Screen (16:9) |
| | Panel Type | IPS | IPS | IPS | RGB OLED |
| | Display Surface | Non-Glare | Non-Glare | Non-Glare | Non-Glare |
| | Viewing Area: (H) x (V) mm | 708.48 x 398.52 mm | 698.112 x 392.688 mm | 708.48 x 398.52 mm | 697.92 x 392.58 mm |
| | Color Space | 100% sRGB | 100% sRGB | 100% sRGB | 99% Adobe RGB |
| | | 95% DCI-P3 | | | 99% Adobe RGB |
| | | | | | 99% DCI-P3 |
| | Resolution | 2560x1440 | 2560x1440 | 3840x2160 | 3840x2160 |
| | Pixel Pitch | 0.277mm | 0.272mm | 0.1845mm | 0.182mm |
| | Pixels Per Inch (PPI) | 92 | 140 | 138 | 110 |
| | Brightness (Typ.) | 450cd/m ² | 350cd/m ² | 350cd/m ² | 250cd/m ² |
| | Brightness (HDR, Peak) | 600 cd/m ² | 400 cd/m ² | 400 cd/m ² | 500 cd/m ² |
| | Contrast Ratio (Typ.) | 1000:1 | 1000:1 | 1000:1 | 1,000,000:1 |
| | Contrast Ratio (HDR, Max) | -- | -- | -- | 100,000,000:1 |
| | Viewing Angle (H/V), CR \geq 10 | 178° / 178° | 178° / 178° | 178° / 178° | 178° / 178° |
| | Display Colors | 1073.7M (10 bit) | 1073.7M (10 bit) | 1073.7M (10 bit) | 1073.7M (10 bit) |
| | Response Time | 5ms(GTG) | 5ms(GTG) | 5ms(GTG) | 0.1ms(GTG) |
| | Refresh Rate | 165Hz | 75Hz | 60Hz | 60Hz |
| | Color Accuracy | $\Delta E < 2$ | $\Delta E < 2$ | $\Delta E < 2$ | $\Delta E < 1$ |
| | Touch Screen | -- | -- | -- | -- |
| | Flicker-free | Yes | Yes | Yes | Yes |
| | Trace Free Technology | Yes | Yes | Yes | Yes |
| | ProArt Preset | Yes | Yes | Yes | Yes |
| | Gamma adjustment | Yes (Support Gamma 1.8/2.0/2.2/2.4/2.6) | Yes (Support Gamma 1.8/2.0/2.2/2.4/2.6) | Yes (Support Gamma 1.8/2.0/2.2/2.4/2.6) | Yes (Support Gamma 1.8/2.0/2.2/2.4/2.6) |
| 6-axis Color Adjustment | Yes | Yes | Yes | Yes | |
| ASUS ProArt Hardware Calibration | -- | -- | -- | Yes | |
| ProArt Palette | Yes | Yes | Yes | Yes | |
| VRR Technology | FreeSync™ Premium Pro | Adaptive-Sync | Adaptive-Sync | -- | |
| Color Temp. Selection | Yes(5 modes) | Yes(5 modes) | Yes(5 modes) | Yes(5 modes) | |
| QuickFit | Yes(QuickFit Plus) | Yes(QuickFit Plus) | Yes(QuickFit Plus) | Yes(QuickFit Plus) | |
| PIP(PbP) | PIP / PBP | PIP / PBP | PIP / PBP | PIP / PBP | |
| Low Blue Light | Yes | Yes | Yes | Yes | |
| Dynamically Local Dimming | Yes | -- | Yes | -- | |
| Motion Sync | -- | -- | -- | -- | |
| HDR support | HDR10 | HDR10 | HDR10 | HDR10 HLG Dolby Vision | |
| HDR Preview | -- | -- | -- | Yes | |
| HDCP | Yes, 2.2 | Yes, 2.2 | Yes, 2.2 | Yes, 2.2 | |
| Audio Features | Speaker | Yes(2Wx2) | Yes(2Wx2) | Yes(2Wx2) | Yes(2Wx2) |
| | Power Consumption* | <28W | < 26.5W | <36W | <38W |
| Power | Power Saving Mode | <0.5W | < 0.5W | <0.5W | <0.5W |
| | Power Off Mode | <0.5W | 0W | <0.5W | 0W (hard switch) |
| Voltage | 100-240V, 50/60Hz | 100-240V, 50/60Hz | 100-240V, 50/60Hz | 100-240V, 50/60Hz | |
| Ambient Light Sensor | -- | -- | -- | Yes | |
| Mechanical Design | Chassis Color | Black | Black | Black | Black |
| | Tilt | Yes (+23° ~ -5°) | Yes (+23° ~ -5°) | Yes (+23° ~ -5°) | Yes (+23° ~ -5°) |
| | Swivel | Yes (+30° ~ -30°) | Yes (+30° ~ -30°) | Yes (+30° ~ -30°) | Yes (+30° ~ -30°) |
| | Pivot | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) |
| | Height Adjust. | 0~130mm | 0~130mm | 0~130mm | 0~130mm |
| | VESA Wall Mount | 100x100mm | 100x100mm | 100x100mm | 100x100mm |
| | Tripod Hole | -- | -- | -- | -- |
| | Kensington Lock | Yes | Yes | Yes | Yes |
| Connectivity | Signal Input | HDMI(v2.0) x2, DisplayPort 1.4, USB-C (DP Alt Mode) | HDMI(v2.0) x2, DisplayPort 1.2 | HDMI(v2.0) x2, DisplayPort 1.2, USB-C (DP Alt Mode) | HDMI(v2.0) x3, DisplayPort 1.4, USB-C (DP Alt Mode) |
| | Power Delivery | 90W | -- | 90W | 65W |
| | RJ45 | -- | -- | -- | -- |
| | Earphone Jack | Yes | Yes | Yes | Yes |
| | PC Audio Input | -- | -- | -- | Yes |
| | USB Hub | 4x USB 3.2 Gen 1 Type-A | 4x USB 3.2 Gen 1 Type-A | 4x USB 3.2 Gen 1 Type-A | 4x USB 3.2 Gen 2 Type-A |
| Software Support | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune | ASUS ProArt Chroma Tune | ASUS ProArt Calibration | |
| Dimension | Phys. Dimension (W x H x D) | 727.08 x (471.48~601.48) x 245 mm | 714.8 x (465.6 ~ 595.6) x 245.0 mm | 727.08 x (471.48~601.48) x 245 mm | Mini Stand : 735.4 x 489.1 x 162.6 mm / Standard Stand: 735.4 x (496.9~626.9) x 245.0 mm |
| | Phys. Dimension without Stand (W x H x D) | 727.08 x 428.13 x 67.72 mm | 714.8 x 422.2 x 67.33 mm | 727.08 x 428.13 x 67.72 mm | 735.4 x 466.9 x 54.4 mm |
| | Box Dimension (W x H x D)* | 840 x 516 x 280 mm | 841 x 525 x 317 mm | 840 x 516 x 280 mm | 878 x 616 x 298 mm |
| Weight | Net Weight | 11.7 kg | 11.5 kg | 12.6 kg | Mini Stand : 8 kg / Standard Stand: 12.14 kg |
| | Net Weight without Stand | 7.15 kg | 7 kg | 8.03 kg | 7.6 kg |
| | Gross Weight | 16.8 kg | 14.6 kg | 17.6 kg | 20.35 kg |
| Certificate | Energy Star® | Energy Star® | Energy Star® | Energy Star® | |
| | TCO Certified | TCO Certified | TCO Certified | TCO Certified | |
| Speical Feautres | Desk C-clamp included | -- | Desk C-clamp included | Built-In Motorized Colorimeter Auto Calibration Two-way Stands Metal Handle Uniform Brightness Monitor hood included | |

Product Specification

ProArt PA32UCG-K



ProArt PA32UCR-K



ProArt PA32UCX-PK



ProArt PA348CGV



| | | | | | |
|----------------------------------|--|--|--|---|---|
| Display | Panel Size (diagonal) | 32" (81.28cm) Wide Screen (16:9) | 32" (81.28cm) Wide Screen (16:9) | 32" (81.28cm) Wide Screen (16:9) | 34" (86.7 cm) Ultra-wide Screen (21:9) |
| | Panel Type | IPS(Mini-LED backlight) | IPS(Mini-LED backlight) | IPS(Mini-LED backlight) | IPS |
| | Display Surface | Non-Glare | Non-Glare | Non-Glare | Non-Glare |
| | Viewing Area: (H) x (V) mm | 708.48 x 398.52 mm | 708.48 x 398.52 mm | 708.48 x 398.52 mm | 799.8 x 334.8 mm |
| | Color Space | 100% sRGB | 100% sRGB | 100% sRGB | 100% sRGB |
| | | 99.5% Adobe RGB | 99.5% Adobe RGB | 99.5% Adobe RGB | 98% DCI-P3 |
| | | 98% DCI-P3 | 98% DCI-P3 | 99% DCI-P3 | |
| | Resolution | 3840x2160 | 3840x2160 | 3840x2160 | 3440x1440 |
| | Pixel Pitch | 0.1845mm | 0.1845mm | 0.185mm | 0.2325mm |
| | Pixels Per Inch (PPI) | 138 | 138 | 138 | 110 |
| | Brightness (Typ.) | 1000cd/m ² | 400cd/m ² | 600cd/m ² | 350cd/m ² |
| | Brightness (HDR, Peak) | 1,600 cd/m ² | 1,000 cd/m ² | 1,200 cd/m ² | 400 cd/m ² |
| | Contrast Ratio (Typ.) | 1000:1 | 1000:1 | 20,000:1 | 1000:1 |
| | Contrast Ratio (HDR, Max) | 1,000,000:1 | 1,000,000:1 | 1,000,000:1 | -- |
| | Viewing Angle (H/V), CR \geq 10 | 178° / 178° | 178° / 178° | 178° / 178° | 178° / 178° |
| | Display Colors | 1073.7M (10 bit) | 1073.7M (10 bit) | 1073.7M (10 bit) | 1073.7M (10 bit) |
| | Response Time | 5ms(GTG) | 5ms(GTG) | 5ms(GTG) | 2ms(GTG) |
| | Refresh Rate | 120Hz | 60Hz | 60Hz | 120Hz |
| | Color Accuracy | $\Delta E < 1$ | $\Delta E < 1$ | $\Delta E < 1$ | $\Delta E < 2$ |
| | Touch Screen | -- | -- | -- | -- |
| | Flicker-free | Yes | Yes | Yes | Yes |
| | Trace Free Technology | Yes | Yes | Yes | Yes |
| | ProArt Preset | Yes | Yes | Yes | Yes |
| | Gamma adjustment | Yes (Support Gamma 1.8/2.0/2.2/2.4/2.6) | Yes (Support Gamma 1.8/2.0/2.2/2.4/2.6) | Yes (Support Gamma 1.8/2.0/2.2/2.4/2.6) | Yes (Support Gamma 1.8/2.0/2.2/2.4/2.6) |
| 6-axis Color Adjustment | Yes | Yes | Yes | Yes | |
| ASUS ProArt Hardware Calibration | Yes | Yes | Yes | -- | |
| ProArt Palette | Yes | Yes | Yes | Yes | |
| VRR Technology | FreeSync™ Premium Pro | -- | Adaptive-Sync | FreeSync™ Premium Pro | |
| Color Temp. Selection | Yes(5 modes) | Yes(5 modes) | Yes(5 modes) | Yes(5 modes) | |
| QuickFit | Yes | Yes(QuickFit Plus) | Yes | Yes(QuickFit Plus) | |
| PIP(PbP) | PBP | PIP / PBP | PIP / PBP | PIP / PBP | |
| Low Blue Light | Yes | Yes | Yes | Yes | |
| Dynamically Local Dimming | Yes | Yes | Yes | -- | |
| Motion Sync | Yes | Yes | Yes | -- | |
| HDR support | HDR10 HLG Dolby Vision | HDR10 HLG | HDR10 HLG | HDR10 | |
| HDR Preview | Yes | Yes | Yes | -- | |
| HDCP | Yes, 2.2 | Yes, 2.2 | Yes, 2.2 | Yes, 2.2 | |
| Audio Features | Speaker | Yes(3Wx2) | Yes(2Wx2) | Yes(3Wx2) | Yes(2Wx2) |
| | Power Consumption* | <55W | < 46W | 60W | <29.7W |
| Power | Power Saving Mode | <0.5W | < 0.5 W | <0.5W | <0.5W |
| | Power Off Mode | 0W (hard switch) | 0W (hard switch) | 0W (hard switch) | 0W (hard switch) |
| Voltage | 100-240V, 50/60Hz | 100-240V, 50/60Hz | 100-240V, 50/60Hz | 100-240V, 50/60Hz | |
| Ambient Light Sensor | Yes | -- | Yes | -- | |
| Mechanical Design | Chassis Color | Black | Black | Black | Black |
| | Tilt | Yes (+23° ~ -5°) | Yes (+23° ~ -5°) | Yes (+20° ~ -5°) | Yes (+23° ~ -5°) |
| | Swivel | Yes (+60° ~ -60°) | Yes (+30° ~ -30°) | Yes (+60° ~ -60°) | Yes (+30° ~ -30°) |
| | Pivot | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) | Yes (+90° ~ -90°) | -- |
| | Height Adjust. | 0~130mm | 0~130mm | 0~130mm | 0~115mm |
| | VESA Wall Mount | 100x100mm | 100x100mm | 100x100mm | 100x100mm |
| | Tripod Hole | -- | -- | -- | -- |
| | Kensington Lock | Yes | Yes | Yes | Yes |
| Connectivity | Signal Input | HDMI(v2.1) x2, HDMI(v2.0) x2, DisplayPort 1.4 DSC, Thunderbolt 3 x 2 (Daisy Chain) | HDMI(v2.0) x3, DisplayPort 1.2, USB-C (DP Alt Mode) | HDMI(v2.0) x3, DisplayPort 1.2, Thunderbolt 3 x 2 (Daisy Chain) | HDMI(v2.0) x2, DisplayPort 1.4, USB-C (DP Alt Mode) |
| | Power Delivery | 60W | 80W | 65W | 90W |
| | RJ45 | -- | -- | -- | -- |
| | Earphone Jack | Yes | Yes | Yes | Yes |
| | PC Audio Input | -- | -- | -- | -- |
| | USB Hub | 3x USB 3.2 Gen 2 Type-A | 3x USB 3.2 Gen 1 Type-A | 3x USB 3.2 Gen 1 Type-A | 4x USB 3.2 Gen 1 Type-A |
| Software Support | ASUS ProArt Calibration | ASUS ProArt Calibration | ASUS ProArt Calibration | ASUS ProArt Chroma Tune | |
| Dimension | Phys. Dimension (W x H x D) | 727 x (470~600) x 240 mm | 726.88 x (604.15 ~ 474.15) x 245.0 mm | 727 x (470~600) x 240 mm | 817.6 x (453.9~568.9) x 245 mm |
| | Phys. Dimension without Stand (W x H x D) | 727 x 426 x 93 mm | 726.88 x 425.87 x 68.68 mm | 727 x 426 x 93 mm | 817.6 x 368.2 x 68.9 mm |
| | Box Dimension (W x H x D)* | 923 x 525 x 386 mm | 913 x 365 x 521 mm | 923 x 525 x 386 mm | 930 x 488 x 300 mm |
| Weight | Net Weight | 14.64 kg | 12.3 kg | 14 kg | 12.2 kg |
| | Net Weight without Stand | 9.7 kg | 7.7 kg | 11 kg | 7.8 kg |
| | Gross Weight | 19.8 kg | 17.7 kg | 19.1 kg | 17 kg |
| Certificate | TÜV Flicker-free | TÜV Flicker-free | TÜV Flicker-free | TÜV Flicker-free | |
| | TÜV Low Blue Light | TÜV Low Blue Light | TÜV Low Blue Light | TÜV Low Blue Light | |
| Speical Feautres | ASUS Off-Axis Contrast Optimization technology Monitor hood included | -- | ASUS Off-Axis Contrast Optimization technology Monitor hood included | Desk C-clamp included (optional) | |

BUSINESS OFFICE SOLUTIONS

Simplified Solutions You Can Rely On

ASUS values its relationship with businesses, regardless of size. Micro-businesses with limited IT budgets, large enterprises that require simplified remote management, sales operations that require rapid mobility and security, or designers and engineers seeking high-performance computing – they can all rely on ASUS for comprehensive solutions tailored to their unique technology requirements.



Networking

The provision of internet connectivity in public areas and guest rooms is a must for hotels. ASUS network equipment is the foundation of a fast and reliable network infrastructure, with greatly-reduced power consumption, thanks to Green Network features.



ASUS Mini PC

ASUS Mini PCs have a space-saving design that makes them easy to conceal behind a monitor, along with performance that makes light work of standard office tasks. These mini PCs meet international energy efficiency standards, including ENERGY STAR® and EPEAT.



ASUS Chromebox

Built to meet U.S. military-grade standards, ASUS Chromebox feature classroom-ready durability with an all-round rubber bumper, spill-resistant keyboard, and ultra-tough I/O ports. And with its school-day-long battery life and easy-to-service modular construction, it is ready for anything.



ASUS ExpertBook B1

Large-screen laptops like the ASUS ExpertBook B1 can replace standard desktops, adding the benefits of occasional mobility while maintaining high levels of performance and flexibility. The ExpertBook B1400 has a 14-inch screen, dual storage options, and a full complement of I/O ports, providing the perfect balance between functionality and price.



Servers

From entry-level servers to flexible datacenters that leverage the large-scale storage capacity and vast computational power of the cloud, ASUS can support the growth of your business every step of the way.



Workstation

With maximum GPU processing power, ASUS workstations provide the multimedia processing performance that designers demand. With fully-integrated advanced I/O capabilities, these highly-efficient and ultra-quiet workstations are the perfect choice for any kind of intensive graphics work.



ASUS Business

ALWAYS-ON RELIABILITY

ASUS Corporate Stable Model (CSM)

ASUS Corporate Stable Model (CSM) is a commercial program designed to provide stable and reliable motherboards and Mini PCs. Offering up to 36-month product lifecycle support and 6-month end-of-life notice to allow sufficient lead times for your organization to get ready for product transitions. Each purchase of an ASUS CSM product comes with ASUS Control Center Express - server-grade IT management software.



ASUS Control Center Express

ASUS Control Center Express is an integrated IT monitoring and management software that is compatible with over 100 ASUS motherboards.



Stable Supply

As the world's No. 1 motherboard brand, ASUS has great material-supply flexibility, and it is able to respond rapidly to forecast changes



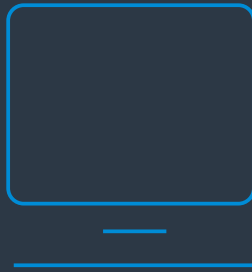
Comprehensive product lineup

ASUS offers motherboard solutions for all major chipsets. Our motherboards are available in a wide range of form factors, with comprehensive compatibility validations and certifications.



Out-of-Band Remote Management

Select ASUS motherboards feature out-of-band (OOB) management with a BMC module, DASH LAN port, IPMI expansion card or Intel® vPro® technology design for troubleshooting.



ASUS Business



Digital

* All specifications are subject to change without notice. Please check with your supplier for exact offers. Products may not be available in all markets.
* Specifications and features vary by model, and all images are illustrative. Please refer to ASUS official website specification pages for full details.
* ASUS No.1 Creator: GFK and NPD combined retail data in Feb, 2022, NVIDIA Studio laptop of worldwide market.