



# ASUS ProArt PA32QCV computer monitor 80 cm (31.5") 6016 x 3384 pixels 6K Ultra HD LCD Silver

Model: 90LM0BD0-B01K71

Manufacturer: ASUS

EAN: 4711387860076

Product Code: 1078572

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## R35,839

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**ASUS ProArt Display 6K PA32QCV Professional Monitor - 32-inch (31.5-inch viewable), IPS, 6K (6016 x 3384), 98% DCI-P3, LuxPixel™ AGLR, Light Sync, Color Accuracy ΔE 2, Calman Verified, Thunderbolt 4 PD 96W, VESA DisplayHDR 600 and VESA MediaSync, Auto KVM, Ergonomic Stand, ASUS DisplayWidget Center, Green Sustainability**

### Seeing Beyond Belief

ProArt Display PA32QCV is a 31.5-inch 6K HDR monitor designed for professional content creators.

This Calman Verified display boasts a wide gamut with 98% DCI-P3 coverage and Delta E2 color

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accuracy. The ProArt Preset feature now includes the new M Model-P3 mode to deliver seamless and consistent colors when working with MacBook devices. Dual Thunderbolt™ 4 ports support daisy-chaining\* and enable superfast data transfers and 96-watt power delivery via a single cable.

## **Empowering Content Creators**

### **The Perfect Monitor When Working on MacBook**

ProArt Display PA32QCV combines professional-grade performance with sleek design and Mac-tested compatibility. Offering vibrant colors and versatile connectivity, PA32QCV is ideal for Mac users seeking exceptional color accuracy and unmatched productivity.

### **Exceptional 6K HDR Visuals**

The 6K HDR (6016 x 3384) panel of PA32QCV boasts a pixel density of 218 ppi — more than 3.1 times that of a 32-inch FHD display. The high pixel density means text is sharp and easy to read, while enhanced visual clarity offers significant advantages for creators engaged in detailed projects.

HDR10 and VESA DisplayHDR™ 600 compatibility ensure the brightest whites and darkest black hues for exceptional contrast that results in rich, lifelike imagery with fidelity that helps artists fully realize their creative visions.

### **An Expansive Workspace**

PA32QCV provides 145% more workspace than a 4K monitor of the same size. The larger canvas allows creators to effortlessly navigate through creative content.

### **Consistent Color Across Multiple Devices**

ProArt Preset modes offer multiple color gamut options. The new M Model – P3 Color Preset mode is specifically designed to match the color performance between macOS devices and PA32QCV. This ensures seamless color consistency across screens, making the mode ideal for color-critical tasks like photo editing, video production, and graphic design.

### **Seamless Monitor Management**

ASUS DisplayWidget Center is software that provides an intuitive interface to adjust monitor settings, including brightness, contrast, and color temperature. Whether a monitor is used for everyday viewing or for professional creative work, users can effortlessly find the optimal display settings for

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enhanced viewing experiences.

### **Unleash Creativity with AI**

Generative AI features open creative possibilities and also enable creators to realize their artistic visions more efficiently. The wide color gamut, high resolution, and professional color accuracy of the PA32QCV make it the perfect complementary tool — ideal for helping creators bring their ideas to life.

### **Turn Text into Reality — Fast (Photoshop)**

Discover the power of Gen AI with tools for Text to Image and Generative Fill. Simplify the creative process, effortlessly create, adjust, and enhance visuals.

### **Edit in an Instant (Premiere Pro)**

Gen AI tools streamline complex tasks and boost editing speed. Use features like Object Add/Remove and Generative Extend for quick, precise adjustments.

### **Turn 2D Images to 3D (Substance 3D Sampler & Stager)**

Image-to-Texture leverages Gen AI to allow artists to quickly create 3D materials and textures from real-world imagery. It enhances creativity while integrating smoothly into workflows.

### **Enjoy True-to-Life Color**

The PA32QCV boasts 98% DCI-P3 and 100% sRGB color coverage. In addition, 10-bit color depth enables it to showcase more than 1.07 billion onscreen colors, bringing out the finest details in photos.

### **True Color—Right Out of the Box**

Color professionals rely on color-accurate displays to ensure that their creations look exactly as intended. Each ProArt display is calibrated in the factory to meet Calman Verified standards and to achieve Delta E2 color accuracy.

### **LuxPixel™ Clarity**

LuxPixel™ technology is an anti-glare, low-reflection (AGLR) coating that provides a paper-like screen effect. Unlike traditional matte panels which often show softer images, LuxPixel™ technology minimizes reflections to ensure the user only sees accurate colors and sharp details.

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## **Photorealistic Colors**

The PA32QCV monitor is equipped with ASUS Light Sync technology, featuring two sensors designed to ensure remarkably bright visuals and accurate color temperature.

## **Backlight sensor**

A backlight sensor automatically detects backlight brightness to compensate for deviations at startup, eliminating warm-up time and ensuring accurate color performance, so you can dive straight in to work.

## **Ambient Light Sensor**

An ambient light sensor automatically adjusts display brightness and color temperature based on changes in environmental lighting, ensuring true colors every time.

## **Exquisite Design**

Compared to its predecessor, PA32QCV has a space-saving base that's 33% smaller, as well as a 30% slimmer profile that measures just 8mm at its thinnest point. With an understated elegance, it's right at home in a studio or in any living space.

## **Seamless Multitasking Across Two Devices**

Built-in auto KVM allows for effortless switching and control between two connected laptops or PCs with a single keyboard and mouse, enabling easier multitasking.

## **Thunderbolt™ 4—The Port that Does it All**

The Thunderbolt™ 4 ports featured in PA32QCV enable superfast data transfers, DisplayPort connectivity, and 96-watt Power Delivery to charge laptops and other devices—all via a single cable. PA32QCV also serves as a USB hub: any device connected to the monitor's USB ports gains access to other connected peripherals.

## **Expansive Connectivity**

In addition to dual Thunderbolt™ 4, PA32QCV offers a myriad of connectivity options, including HDMI® 2.1, DisplayPort 1.4 DSC, USB Type-A, and an additional USB-C® downstream port for compatibility with a wide range of devices. PA32QCV also includes a passthrough port for headphones.

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## **Easily Connect Devices**

A built-in USB 3.2 hub along the bottom bezel of PA32QCV includes one USB Type-A port and one USB-C, allowing for easy connections to a variety of devices and peripherals, as well as charge-compatible devices\*.

\*Check the power requirements of the connected device to ensure it aligns with the monitor's USB power output.

## **Ergonomic Stand**

Each ProArt display features an ergonomic stand with tilt, swivel, pivot, and height adjustments for comfortable viewing. The ability to pivot the screen clockwise or counterclockwise 90° for use in Portrait mode comes in handy when working with long documents, coding or web browsing. Furthermore, the quick-release feature makes it easy to attach the display via the integrated VESA wall mount—screw-free, so it's done in seconds!

## **ASUS ProArt Displays**

Trusted by World's Leading  
Creative Schools & Studios

## **Sustaining an Incredible Future**

### **Environmental Certification\***

PA32QCV has been 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.

### **Eco-friendly Packaging**

ProArt displays are shipped in packaging made from FSC®-certified 100% recycled cardboard. The packaging has been designed to minimize weight and volume, helping to conserve natural resources and allowing more devices to be transported in a single shipping container.

### **Reusable Packaging**

The cardboard box PA32QCV is shipped in can be cut into a smaller box to pack small items on your

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desk, such as cables, adapters, or other accessories. It also includes a foldable phone stand. This is a great way to reduce waste, save money on packaging materials, and create added benefits.

### **Energy-Efficient Features**

ProArt Display PA32QCV has a power-saving Eco-mode and it achieves zero-watt power consumption when it is turned off.

### **Free 3 Months of**

### **Adobe Creative Cloud**

Every ASUS ProArt display includes a free three-month trial (up to US\$488.91 value) of Adobe® Creative Cloud®, allowing users to experience the latest AI-powered applications.

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