

INNOCN Launches 34C1U: A Masterpiece 34-Inch 5K Ultrawide Flat Monitor Engineered for Professional Creators

LOS ANGELES, CA, UNITED STATES, July 9, 2026 /EINPresswire.com/ -- Integrating a 21:9 flat display, 120Hz refresh rate, and an upgraded Art-Series menu—now available at a special launch price of \$699.99 (Reg. \$949.99) with code 34C1U5KM from July 8 to July 26.

INNOCN, a global pioneer in premium display technology, has officially unveiled its latest flagship for corporate and creative professionals: the INNOCN [34C1U](#). Specifically engineered to meet the stringent demands of graphic designers, cinematic editors, 3D animators, and developers, this 34-inch ultra-clear monitor integrates an immersive 21:9 aspect ratio with specialized professional firmware to establish a new benchmark for high-end workspaces.



1. Visual Perfection: True 5K Resolution with Distortion-Free Flat Canvas

The INNOCN 34C1U is built upon a premium professional flat panel, intentionally rejecting the curves of traditional ultrawide displays which can warp straight lines and compromise editing accuracy. This flat design guarantees a mathematically precise perspective, making it the ideal canvas for blueprints, UI layout frameworks, and meticulous photo manipulation.

Pristine 5K Clarity: Boasting a 5120 x 2160 resolution, the 34C1U delivers four times the pixel density of standard 1080P monitors, rendering razor-sharp text and intricate image details.

Mac-Level HiDPI Display: The screen achieves an exceptionally delicate HiDPI effect when paired with macOS systems, effectively eliminating image graininess for Apple power users.

2. Elite Color Performance:

Upgraded Art-Series Menu & Apple Ecosystem Integration

Recognizing that color integrity is the lifeblood of creative work, the 34C1U pairs high-end hardware with intelligent firmware calibration.

- Cinematic Color Gamut: Driven by an elite VA panel with a deep 3000:1 static contrast ratio, the monitor covers 99% sRGB (web publishing), 96% Adobe RGB (commercial print), and 97% DCI-P3 (cinematography) with True 8-bit color depth for flawless transitions.

- 11 Professional Color Spaces: The newly debuted Art-Series OSD Menu allows creators to instantly switch between 11 tailored industry-standard color modes (including Display P3, EBU, SMPTE-C, and Rec. 709) to eliminate chromatic aberration across mediums.

- Seamless Mac View & Night Shift Sync: The dedicated Mac View Mode instantly aligns the monitor's rendering with Apple's native color profiles. Furthermore, its customizable color temperature (2500K-7000K in precise 100K steps) allows users to perfectly mirror Apple's Night Shift curves for absolute visual consistency.

3. Advanced Productivity Hub:

Composition Tools, Coding Efficiency & 120Hz Fluidity

Beyond visual excellence, the 34C1U functions as a multi-scenario productivity multiplier, boosting real estate and operational efficiency.

31% More Workspace & PIP/PBP: The

21:9 aspect ratio provides 31% more screen real estate than traditional 16:9 displays. Supported by PIP/PBP (Picture-in-Picture / Picture-by-Picture) functionality, it handles dual signal inputs side-

Bold VA Panel

The VA (Vertical Alignment) panel provides visibility from multiple viewing angles and vivid colors



99%
sRGB

95%
DCI-P3

$\Delta E < 2$
Color Accuracy

3000:1
Contrast Ratio

HDR400
High Dynamic Range

Panel

Exceptional 5K HDR400 Picture Quality Capture Every Pixel



5K
HDR

DeltaE < 2
Color Accuracy

3000:1
Contrast Ratio

5K

by-side without interference.

Hardware-Level Composition Windows:

For filmmakers and storyboard artists, the monitor features 5 built-in framing guides (Golden Ratio, Rule of Thirds, Circle, Triangle, and Frame), allowing editors to judge scene layouts instantly without external software plugins.

Dual-Tone Programming Modes:

Tailored for developers, specialized Dark and Light Programming Modes optimize contrast and font sharpness, reducing eye strain during extended code reviews and amplifying syntax readability.

Breakthrough 120Hz Refresh Rate:

Smashing the 60Hz bottleneck of traditional design monitors, the 120Hz high refresh rate drastically reduces mouse trailing and motion blur during timeline scrubbing and multi-window navigation.

Streamlined Connectivity & Desktop Control:

Outfitted with Type-C (65W power delivery), DisplayPort, dual HDMI, and a USB hub, the monitor acts as a clean workstation dock. Users can bypass physical buttons entirely and customize all profiles via the comprehensive PC TOOL desktop control software.

4. Next-Gen Eye Care and Ergonomic Adjustability

Designed for professionals who endure extended working sessions, the 34C1U prioritizes physical health and sustained comfort.

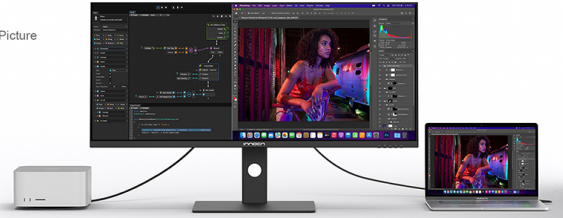
Comprehensive Eye Protection:

Featuring an upgraded hardware-level low blue light algorithm and flicker-free DC dimming, the display minimizes harmful emissions without sacrificing color accuracy. An intelligent Eye-Care Reminder system prompts users to rest at customizable intervals.

Support PIP / PBP Windows

PIP and PBP functions allow you to view or run two projects from two simultaneous sources.

 **PBP**
Picture by Picture



 **PIP**
Picture in Picture



PIP/PBP

Versatile Connectivity

Easily charge and connect your laptop with one fullfunction USB-C cable and reduces cable clutter, keeps your desk tidy.



Type-C

Full Ergonomic Stand: The premium mechanical stand offers multi-dimensional flexibility to accommodate any desk setup:

- Height adjustment: Up to 120mm
- Tilt range: -5° to +15°
- Swivel range: ±30° left and right

Availability

The INNOCN 34C1U professional monitor is now officially available on major e-commerce platforms. For pricing, localized availability, and exclusive promotional details during the launch period, please visit the official INNOCN storefronts or contact customer support.

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