



PV3200U | 32" 4K BenQ Video Editing Monitor

Edit Sharp. Hear Clear.

BenQ PV3200U is a 32-inch 4K monitor designed for video creators who demand both visual and audio precision. With 95% P3, 100% Rec.709 coverage, and built-in 2.1-channel speakers, it delivers color and sound exactly as you want your audience to experience them. ICCsync, M-book Mode, and the Hotkey Puck simplify workflows and support both Mac and Windows environments.



AQCOLOR®
Colors You Can Trust



Colors You Can Trust

BenQ AQCOLOR ensures accurate reproduction, delivering out-of-the-box color precision with $\Delta E \leq 2$, corner-to-corner uniformity, and a factory calibration report. Every feature is rigorously tested for consistency, giving creators total color confidence.

No Surprise from Edit to Upload

PV3200U covers 100% Rec.709 and 95% P3 for consistent color from edit to upload. Instantly switch modes with the Wireless Hotkey Puck to preview your content and prevent unexpected color shifts on YouTube, Vimeo, and other video platforms.



Crisp Voices. Clear Mix. No Extra Gear.

Studio Mode and built-in 2.1ch speakers deliver unprocessed, true-to-source sound with clear vocals and balanced bass, providing a reliable reference when you need a break from headphones during long editing sessions.



All-in-One USB-C Connection

Quickly transfer data and deliver power up to 65W. Your Thunderbolt 3/4 devices are compatible with USB-C on BenQ displays, ensuring consistent and seamless work efficiency.



Because it matters

Model Name	PV3200U
Screen Size	31.5
Aspect Ratio	16:9
Panel Type	IPS
Resolution (max.)	3840x2160
PPI	140
Viewing Angle (L/R) (CR>=10)	178°/178°
Brightness (peak)(HDR)	400
Brightness (typ.)	350
HDR	HDR10; VESA DisplayHDR 400
Color Gamut	100% sRGB; 100% Rec.709; 95% P3
Factory Calibration Report	Yes
Delta E(avg)	≤2
Calman verified	Yes
Native Contrast	1000:1
Refresh Rate (Hz)	60
Display Colors	1.07 billion colors
Display Area	697.3 x 392.2
Display Screen Coating	Matte
Pixel Pitch	0.182
Color Bit	10
Color Temperature	5000K; 6500K; 9300K; User Define
Gamma	1.8 - 2.6
Display Mode	1:1; Aspect Ratio; Full
HDCP	2.2
Uniformity Technology	Yes
Color Mode	User1; User2; DCI-P3; Display P3; Rec.709; sRGB; HDR; M-book
Built-in Speaker	2.1 Channel (2Wx2 + 5W woofer)
Headphone Jack	Yes
Tilt (down/up)	-5° ~20°
Swivel (left/right)	15°/15°
Pivot	90°
Height Adjustment Stand	115mm
VESA Wall Mount	100 x 100
HDMI (v2.0)	x3
USB Type-C	x1 (PowerDelivery 65W, DisplayPort Alt Mode, Data)
USB Type-C downstream	x1 (USB 3.2 Gen 1, 5 Gbps, power charging 7.5W)
USB Type-A downstream	x3 (USB 3.2 Gen 1, 5 Gbps, power charging 7.5W)
Other Accessories	Wireless Hotkey Puck (G3); QSG; Warranty Card; Calibration Report; Safety Instruction
Power Cable	1.8
Signal Cable	USB-C
TUV Certificate	Eye Comfort; EyeSafe 2.0; Flicker-free; Low Blue light (Hardware Solution)
Low Blue Light	Yes
Flicker-free Technology	Yes
Solidworks	Yes
Video Format Support	Yes
DualView	Yes
PIP/PBP	Yes
Auto Pivot	No
FW update by USB	Yes
ICCsyntax	Yes
Display Pilot 2	Yes
Palette Master Ultimate	Yes
Display ColorTalk	Yes
Display Quickit	Yes
Dimensions (HxWxD) (mm)	480.22 ~ 595.22 x 714.5 x 210.46
Dimensions (HxWxD) (inch)	18.91 x 28.13 x 8.29
Net Weight (kg / lb)	8.73 kg / 18.67 lbs
Gross Weight (kg / lb)	12.62 kg / 27.82 lbs
Voltage Rating	100 - 240V
Power Consumption (normal/max/sleep mode)	50 / 180 / 0.5
OSD Language	Greek; Bulgarian; Ukrainian; Arabic; Chinese (simplified); Chinese (traditional); Czech; Deutsch; English; French; Hungarian; Italian; Japanese; Korean; Netherlands; Polish; Portuguese; Romanian; Russian; Spanish; Swedish

