Make Inspirations Come Alive

Accurate colors touch your soul



DesignVue Designer Monitor PD3205U

BenQ's PD3205U prioritizes flexibility and designers' love for sophistication with an elegant frameless look. To offer impeccable color performances while enhancing productivity, PD3205U has an upgraded color gamut, compatible with 99% sRGB, Rec.709 and delivers an amazing Delta E ≤ 3 value while offering HDR 10 for a better HDR effect. Plus, uniformity technology delivers corner-to-corner authentic color and consistent brightness. USB-C connectivity allows users to efficiently transmit images and data.

BenQ

Because it matters

AQCOLOR®

Colors You Can Trust

Industry Standard

Covers 99% sRGB, and Rec.709 color spaces, you can easily load and display images imported from different sources. Amazing Delta E ≤ 3 ensures superb accuracy and absolute color confidence.

Displaying Details

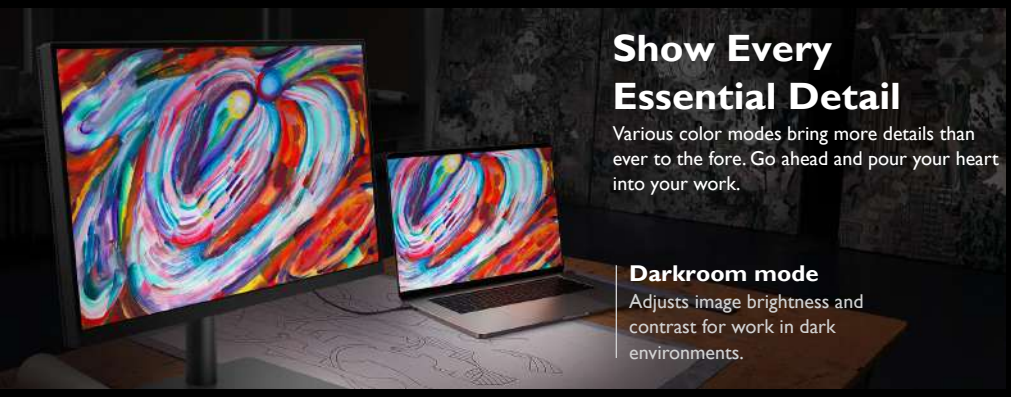
Uniformity
BenQ Uniformity Technology delivers corner-to-corner authentic color and consistent luminescence. The display is divided into hundreds of sub-regions and meticulously fine-tuned for precision. This innovative tech assures dependable image fidelity.

Out-of-the-Box Guarantee

Comes individually pre-calibrated, with a certification report, guaranteeing trustworthy color performance.

BenQ DesignVue monitors earn Calman Verified and Pantone Validated status. Creative professionals demand excellence, and BenQ delivers.

calman VERIFIED

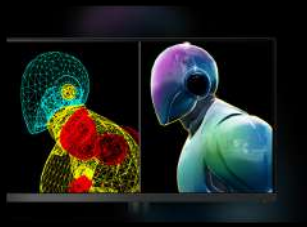


Show Every Essential Detail

Various color modes bring more details than ever to the fore. Go ahead and pour your heart into your work.

Darkroom mode
Adjusts image brightness and contrast for work in dark environments.

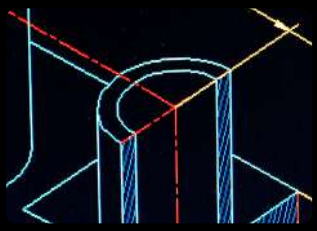
DualView
Showcases designs in two modes side-by-side for improved workflow and enhanced productivity.



Animation mode
Enhances the clarity of dark areas without overexposing bright regions.



CAD/CAM mode
Enjoy superior contrast of lines and shapes in technical illustrations.





Tap Your Creativity

Improved design takes care of trivial tasks. Focus your talents on what really matters without distraction.

KVM Switch
The new KVM Switch easily auto-pairs with input signal and switches system with one click via Hotkey Puck G2 to save space and boost efficiency.

USB-C
Work seamlessly. Use the USB-C port provides lightning video/audio/data transmission and power delivery.

PIP/PBP
Go split screen. Picture In Picture (PIP) and Picture By Picture (PBP) let you customize your work flow.

Ergonomic Design
Creates with the right angles and positions in comfort.

Hotkey Puck G2
Easily access input modes, industry standard color settings, and other features. The Hotkey Puck G2 makes navigating your screen settings easy.

Display Pilot
makes it possible to integrate designer-friendly features for ease and efficiency.

PD3205U	
Product Color	Dark Gray
Display	
Screen Size	31.5"
Panel Type	IPS
Backlight Technology	LED backlight
Resolution (max.)	3840x2160
Brightness (typ.)	250
Brightness (peak)(HDR)	350
HDR	HDR10
Native Contrast (typ.)	1000:1
Viewing Angle (L/R;U/D)(CR>=10)	178 /178
Response time	5ms(GtG)
Refresh Rate (Hz)	60
Color Gamut	99% Rec.709 | 99% sRGB
Aspect Ratio	16:9
Display Colors	1.07 billion colors
PPI	140
Display Screen Coating	Anti-Glare
OSD Language	18 Language
Professional	
Video Format Support	Yes
Factory Calibration Report	Yes
Delta E	≤ 3 (avg)
Animation mode	Yes
CAD/CAM mode	Yes
Darkroom mode	Yes
KVM Switch	Yes
DualView	Yes
Auto Pivot	Yes
Uniformity Technology	Yes
Hotkey Puck G2	Yes
PIP/PBP	Yes
Power	
Power Consumption (normal)	31.5
Power Consumption (max)	168
Power Consumption (sleep mode)	<0.5
Power Delivery (USB C / Thunderbolt 3)	90
Dimension & Weight	
Tilt (down/up)	-5° ~ 20°
Swivel (left/right)	30°/30°
Pivot	90°
Dimensions (H x W x D)	H : 589x714.7x256.8mm(23x27.9x10inch) L : 479x714.7x256.8mm(18.7x27.9x10inch)
Dimensions (H x W x D mm) (w/o Base)	422x714.7x85.24
Net Weight	9.4kg(20.7lb)
Net Weight(w/o Base)	6.2kg(13.7lb)
Connectivity	
HDMI (v2.0)	1
DisplayPort (v1.4)	1
USB C(PowerDelivery 90W, DisplayPort Alt Mode, Data)	1
USB C (Downstream)	1
USB Type B (Upstream)	2
USB 3.2 (Downstream)	3
Audio	
Built-in Speaker	2.5Wx2
Headphone Jack	Yes
Eye Care	
Flicker-free Technology	Yes
Low Blue Light	Yes
Certification	
Calman	Yes
Pantone	Yes
Software	
Display Pilot	Yes

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Dealer's Stamp

BenQ

Because it matters