

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  $E \leq 3$  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.





Industry **Standard**  Covers 99% sRGB, and Rec.709 color spaces, you can easily load and display images imported from different sources. Amazing Delta  $E \le 3$  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 profession demand excellence, and BenQ delivers.









# **Show Every Essential Detail**

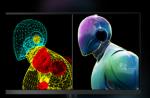
Various color modes bring more details than ever to the fore. Go ahead and pour your heart into your work.

## 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.





## 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.



Creates with the right angles and positions in comfort.



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.

## 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 Panel Type                                 | 31.5"<br>IPS   |
| Backlight Technology                                   | LED backlight  |
| Resolution (max.)                                      | 3840×2160  |
| Brightness (typ.)                                      |  |
| Brightness (peak)(HDR)                                 | 350  |
| HDR  | HDR10  |
| Native Contrast (typ.) Viewing Angle (L/R;U/D)(CR>=10) | 1000:1<br>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 OSD Language                    | Anti-Glare<br>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  DualView                                   | Yes  |
| Auto Pivot   | Yes<br>Yes   |
| Uniformity Technology                                  | res<br>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)                                    | 15°/15°  |
| Pivot  | 90°  |
| Dimensions $(H \times W \times D)$                     | H : 589x714.7x256.8mm(23x27.9x10inch)<br>L : 479x714.7x256.8mm(18.7x27.9x10inch) |
| Dimensions (H ×W × D mm)<br>(w/o Base)                 | 422×714.7×85.24  |
| Net Weight   | 9.4kg(20.7lb)  |
| Net Weight(w/o Base)                                   | 6.2kg(13.7lb)  |
| Connectivity   |  |
| HDMI (v2.0)<br>DisplayPort (v1.4)                      |  |
| USB C(PowerDelivery 90W,                               |  |
| DisplayPort Alt Mode, Data)                            |  |
| USB C (Downstream) USB Type B (Upstream)               |  |
| USB 3.2 ( Downstream )                                 |  |
|  | Audio  |
| Built-in Speaker                                       | 2.5Wx2   |
| Headphone Jack   | Yes  |
| Eye Care   |  |
| Flicker-free Technology                                | Yes<br>Yes   |
| Low Blue Light   | res<br>Pertification   |
| Calman   | Yes  |
| Pantone  | Yes  |
| Pantone SkinTone                                       | Yes  |
|  | Software   |
| Display Pilot  | Yes  |

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