

Make Inspirations Come Alive

Improved Design Experience through Superb Color Accuracy



DesignVue Designer Monitor PD2725U

BenQ's PD2725U prioritizes flexibility and designers' love for sophistication with an elegant frameless look. To offer impeccable color performances while enhancing productivity, PD2725U has an upgraded color gamut, compatible with P3, and delivers an amazing $\Delta E \leq 3$ value while offering VESA DisplayHDR 400 for a better HDR effect. Plus, uniformity technology delivers corner-to-corner authentic color and consistent brightness. Thunderbolt 3 connectivity allows users to efficiently transmit images and data.



Because it matters



AQCOLOR™

Colors You Can Trust

Industry **STANDARD** | Displaying **DETAILS** | Out-of-the-Box **GUARANTEE**

BenQ AQCOLOR technology delivers "Accurate Reproduction." This translates to the display of color precisely as it is intended to appear. Led by a color expert, the BenQ team took part in the ICC* and ISO** to establish color-related standards and implementation guidelines.

* International Color Consortium ** International Organization of Standardization

4K UHD High Resolution

4K UHD (3840x2160) resolution offers extraordinary clarity for fine details and depth of subtle textures. This is ideal for visually intensive work in animation, visual effects, graphics, and photos.



Mac Ready

Take needless complexity out of the creative process. PD2725U eliminates tedious, repetitive adjustments, freeing your time and energy for what matters most.

Simplified Connectivity

Thunderbolt 3 does it all. Transfer audio, video, and data along with 65W power delivery via a single cable that eliminates distracting clutter.

Simplified Management

Display Pilot software saves time and boosts efficiency by letting you preset multiple monitor settings with a mouse and its support tools makes design work convenient.

Simplified Color Synchronization

Achieve color matching with M-Book mode, engaged through the Hotkey Puck G2 or Display Pilot software. Also, ICCsync synchronizes color profiles between your monitor and your Mac.

Elevated Design and Improved Efficiency

One Thunderbolt 3 for All Connections

Integrated with Thunderbolt 3 connectivity, PD2725U can properly extend the video, audio and data of the content plus power charging, further enhancing work efficiency.

One KVM Set to Control Two Systems

The newly upgraded KVM Switch function allows designers to control one set of keyboard and mouse between two different computers using one or two screens.



One Key to Reach Preferred Shortcuts

Hotkey puck G2 allows designers to customize shortcuts to their preferred features through the OSD with 3 single function keys, a rotation key and the dial.

| PD2725U | |
|---------------------------------|---|
| Product Color | Dark Gray |
| Display | |
| Screen Size | 27" |
| Aspect Ratio | 16 : 9 |
| Resolution (max.) | 3840 x 2160 |
| Display Area | 596.74 x 335.66 |
| Pixel Pitch (mm) | 0.1554 |
| Brightness (typ.) | 250cd/m ² (typ.) 400cd/m ² (HDR Mode) |
| Native Contrast (typ.) | 1200:1 |
| Panel Type | IPS |
| Viewing Angle (U/R/U/D)(CR>=10) | 178 / 178 |
| Response time | 5ms(GtG) |
| Display Colors | 1.07 Billion |
| Color Gamut | DCI-P3 95% Display P3 95% sRGB 100% Rec. 709 100% |
| PPI | 163 |
| Color Bit | 10bit |
| Refresh Rate (Hz) | 60 |
| Backlight Technology | LED |

| Audio | |
|----------------|-----|
| Headphone Jack | Yes |

| Monitor | |
|--------------------|--|
| Picture Mode | DCI-P3 Display P3 HDR sRGB Rec. 709 CAD/CAM Animation Low Blue Light Darkroom M-book DICOM User |
| HDR | DisplayHDR 400 |
| Display Mode | Full, 1:1 |
| Color Temperature | 5000°K 6500°K 9300°K User mode |
| Gamma | 1.8 - 2.6, sRGB |
| K Locker | YES |
| OSD Language | 18 Language |
| PIP/PBP | Yes (PIP/PBP/PBPx4) |
| HDCP | 2.2 |
| VESA Wall Mounting | YES |

| Dimension & Weight | |
|---|---|
| Dimensions (H x W x D mm) (w/o Base) | 360 x 614.8 x 80.3 |
| Dimensions (H x W x D mm) | H : 449.8 x 614.8 x 188.1 L : 599.8 x 614.38 x 188.1 |
| CTN Dimensions (H x W x D mm) | 620 x 693 x 170 |
| Net Weight (kg)(without stand) | 5.6 |
| Gross Weight (kg) | 10.8 |
| Tilt (down/up) | -5° ~ 20° |
| Swivel (left/right) | 30°/30° |

| Professional | |
|----------------------------|-----------|
| Hotkey Puck G2 | Yes |
| Delta E | ≤ 3 (avg) |
| Uniformity Technology | Yes |
| Animation mode | Yes |
| Darkroom mode | Yes |
| DualView | Yes |
| Factory Calibration Report | Yes |
| KVM Switch | Yes |
| Daisy Chain Technology | Yes |
| CAD/CAM mode | Yes |

| Eye Care | |
|-------------------------|-----|
| Flicker-free Technology | Yes |
| Low Blue Light | Yes |
| Display Screen Coating | Yes |

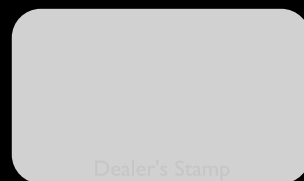
| Connectivity | |
|---------------|-------------------------------------|
| Thunderbolt 3 | 2(1xPD65W 1xPD15W DP Alt mode Data) |
| HDMI | HDMI (v2.0)x2 |
| DisplayPort | DisplayPort (v1.4)x1 |
| USB 3.1 Hub | 3(Downstream x2, Upstream x1) |

| Power | |
|---|----------|
| Voltage Rating | 100~240V |
| Power Consumption (standby mode) | 0.5W |
| Power Consumption (base on Energy star) | 44W |
| Power Supply | Built-in |

| Compatibility | |
|---------------------|---|
| Mac Compatible | Yes |
| Windows® Compatible | Windows®10 Windows®8.1 Windows®8 Windows®7 |

| Certification | |
|---------------|-----|
| Calman | Yes |
| Pantone | Yes |

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Because it matters