Make Inspirations Come Alive

USB Type-C enabled Designer Monitor
with QHD resolution and 100% sRGB

BenQ Designer Monitor PD2710QC

Simplify all your connections with the all new USB Type-C™ equipped BenQ Designer Monitor, delivering 2K QHD resolution, 100% sRGB color space coverage and an impressive range of modes to help you craft every detail until it leads to brilliant work.

USB Power Delivery (61W)

SuperSpeed USB

Displays 2K Video

BenQ

Because it matters
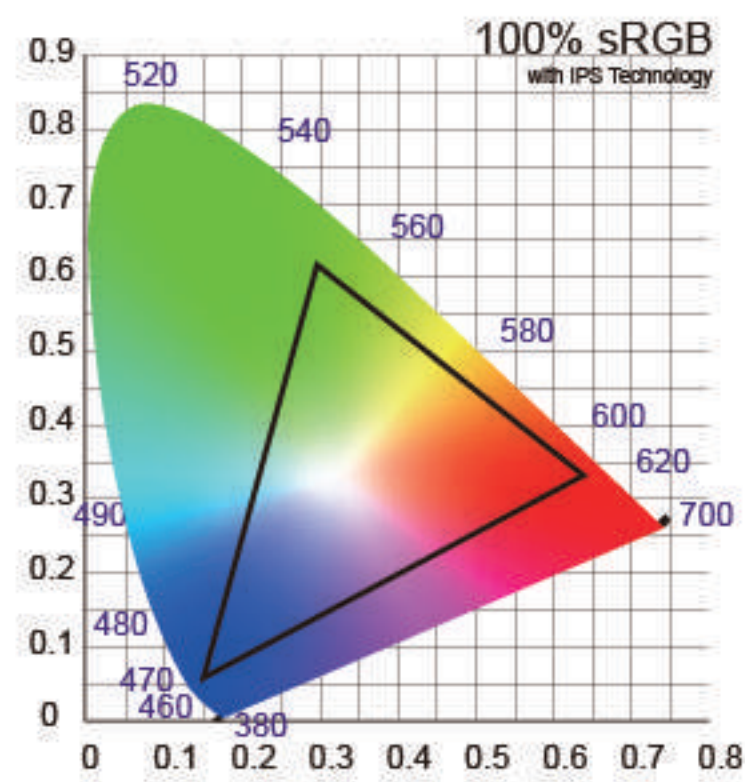
27" 2K QHD Designer Monitor

Stunning color and resolution

2K QHD monitor
Enjoy greater image detail (109 PPI) and crystal clear pictures with 2K QHD (2560x1440) resolution which provides 77% more working space than a Full HD display.

100% sRGB and Rec.709 with IPS technology
Work confidently in sRGB or Rec.709 color space from a wide viewing angle. All BenQ Designer Monitors in the PD series are Technicolor Color Certified, ensuring consistent and accurate colors for an impressive color performance.

Work efficiently and comfortably with intuitive design

For those who strive for a clutter-free space, the slim and reversible USB Type-C™ cable and connector allows your notebook to tap into the dock's wide range of connectivity options. Charge your device, transfer data, transmit audio and video, and connect to the Internet, all through the convenience of one cable.

USB Type-C™ docking station

USB Power Delivery
Power and charge your laptop, tablet or mobile phone through the USB Type-C™ cable and connector (up to 61 W).

SuperSpeed USB
Enjoy fast data transfer rates up to 5 Gbps.

2K QHD Video Display
Display 2K QHD video from your notebook over a single USB-Type C™* connector and cable.
* PD2710QC supports DisplayPort over USB-C (DisplayPort Alternate Mode capability)

A daisy-chain configuration for greater productivity

The BenQ PD2710QC's daisy chain technology enables a multiple-monitor setup with the support for Multi-Stream Transport (MST) via the DisplayPort output. Appreciate the boundless views from PD2710QC's edge to edge design with minimal bezels on all four sides.
* The maximum number of displays for daisy-chaining is 4.

Fine details displayed for you

CAD/CAM mode
CAD/CAM mode offers superior contrast on lines and shapes of technical illustrations, bringing out the smallest details to view. For an incredible display performance, pair CAD/CAM mode with Pro/E, SOLIDWORKS, AutoCAD, CATIA or other CAD/CAM software.

Animation mode
Dark areas of images often become a problem for designers working with intricate designs. Animation mode enhances the brightness of dark areas without over-exposing bright image areas.
Animation mode offers 10 levels of display brightness so you can see every detail clearly in any ambient lighting.

Darkroom mode
Darkroom mode adjusts the brightness and contrast of images giving clarity and sharpness to details, creating the optimal setting for work in darker post-processing environments.

Model PD2710QC	
Display	
Screen Size	27"
Panel Type	IPS
Resolution (max.)	2560x1440
Brightness (typ)	350
Native Contrast(typ.)	1000:1
Viewing Angle (L/R;U/D) (CR>=10)	178/178
Response Time	5ms(GtG), 14ms
Aspect Ratio	16:9
Display Colors	16.7 Mil.
Color Gamut	100% sRGB/Rec.709
Display Area (mm)	608.6 (H) × 348.3 (V)
DCR (Dynamic Contrast Ratio) (typ.)	20M:1
Color Bit	8bits
Audio	
Built-in Speaker	2Wx2
Headphone Jack	Yes
Special feature	
Color Temperature	Normal (6500°K) / Reddish (5700°K) / Bluish (9300°K) / User Mode
HDCP	1.4
VESA Wall Mount	100X100mm
USB-C™ Docking Station	Yes
Multi-Stream Transport (MST)	Yes
AMA	Yes
Eye Care	
Flicker-free Technology	Yes
Low Blue Light	Yes
Eye Protector Sensor	Yes
Display Screen Coating	Anti-Glare
Professional	
Animation mode	Yes
CAD/CAM mode	Yes
Auto Pivot	Yes
Connectivity	
Connectivity Monitor	
HDMI 1.4	Yes
DisplayPort 1.2	Yes
Daisy Chain Technology	DP out (MST)
Mini DisplayPort	Yes
Headphone Jack	Yes
Connectivity - USB C Docking Station	
USB Hub	Base: USB3.1 Gen1 × 4
RJ45	Yes
DisplayPort 1.2	DP1.2 out
USB Type-C™	Yes (Power Delivery 61W, 2K QHD Video, Data Transfer, Ethernet)
Power	
Max Power Consumption	Base: 105W Head: 45W
Power Consumption (Power saving mode)	0.5W
Power Consumption (Off mode)	0.5W
Voltage Rating	90~264 AC
AC switch	Yes
Dimension and Weight	
Dimensions (HxWxD mm)	624.75X613.8X278.67
Dimensions (HxWxD mm) (w/o Base)	353.5x613.8x64.3
Net Weight (kg) (without stand)	4.46
Tilt (down/up)	-5~20
Pivot	90°
Height Adjustment (mm)	180mm
Software	
Display Pilot	Yes
Support OS	Win 7, 8, 10
Included Accessories	
Signal Cable	Power cord x2 (1.5m), Adapter, USB Type-C™ (1m, Black), DP 1.2 (1.8m, DP to Mini DP)
Certification	
Mac Compatible	Yes
Technicolor Color Certified	Yes

BenQ
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