

Make Inspirations Come Alive

Accurate Color from Concept to Creation



DesignVue Designer Monitor PD2705Q

Only an exceptional monitor can be trusted to display your creations precisely as you imagine them. PD2705Q's intuitive design empowers you to make your vision reality. PD2705Q comes with a wider color gamut that's compatible with 100% sRGB / Rec. 709 and delivers an amazing Delta E ≤ 3 color accuracy while offering USB-C connectivity for a more efficient image and data transmission experience.



Because it matters

Incredible Details Spark Your Creative Spirit

BenQ PD2705Q comes with HDR10 support to ensure desirable outcomes for their final output during the editing process, making it possible for video content creators to edit every frame with better contrast, brightness, and more saturated colors.





AQCOLOR™

Colors You Can Trust

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



calman

Out-of-the-Box Guarantee for Color Accuracy
The BenQ PD2705Q monitor offers factory calibrated accuracy to guarantee users enjoy the most trustworthy color performance.

CERTIFIED by CalMAN and PANTONE
With certification from CalMAN Verified and Pantone Validated, BenQ's PD2705Q monitor is able to maintain truthful colors, promising industry-approved performance for all creative enterprises.

Industry-Standard Color

Designers and video editors count on color accuracy. PD2705Q covers 100% of industry-standard sRGB and Rec. 709 wide color gamuts while achieving amazing Delta E ≤ 3 color accuracy. You'll see more realistic, accurate results from different production lines show color at the same levels.



Designed With You in Mind

One Cable Connectivity

USB-C port transmits high-speed video/audio/data and 65W power delivery with just one cable. Daisy-chain monitors to improve work flow in an uncluttered workspace.

One Click Color Setting Sync

ICCSync simplifies the mapping process between the profile on the monitor and the source device. This ensures the monitor displays the accurate color setting.

One Control for Two Systems

KVM Switch function allows users to display and control content from two different PCs on a single screen using just one keyboard and mouse to save space and boost work efficiency.

Display Pilot

Display Pilot is BenQ's proprietary software to simplify workflows by offering support tools to make design work more convenient and flexible.

Multiple Monitor Color Consistency

Experience consistent colors throughout your workflow, even on multiple monitors. BenQ ensures PD2705Q displays from different production lines show color at the same levels.

Out-of-the-Box Color Accuracy

Have confidence in your color. Each BenQ PD2705Q arrives factory-calibrated with its unique calibration report.



PD2705Q	
Product Color	Dark Gray
Display	
Screen Size	27"
Aspect Ratio	16:9
Resolution (max.)	2560 x 1440
Display Area (mm)	596.74 x 335.66
Pixel Pitch (mm)	0.2331
Brightness (typ.)	300
Native Contrast (typ.)	1000:1
Panel Type	IPS
Viewing Angle (L/R:U/D)(CR>=10)	178 / 178
Response time	5ms(GtG)
Display Colors	16.78 Million
Color Gamut	100% sRGB/Rec. 709
PPI	109
Color Bit	8bits
Refresh Rate (Hz)	60Hz
Backlight Technology	LED
Software	
Display Pilot	Yes
Monitor	
Picture Mode	REC709 HDR sRGB CAD/CAM Animation Standard M-book Low Blue Light Dark Room User
HDR	HDR10
Display Mode	1:1, Full, Aspect Ratio
Color Temperature	6500°K / 5000°K / 9300°K / User Mode
Gamma	1.8 - 2.6, sRGB
K Locker	Yes
OSD Language	18 Language
HDCP	2.2
VESA Wall Mounting	Yes
Dimension & Weight	
Dimensions (H x W x D mm) (w/o Base)	367.9 x 614 x 57.2
Dimensions (H x W x D mm)	H: 549.22 x 614 x 230.7 L: 428.5 x 614 x 230.7
CTN Dimensions (H x W x D mm)	500 x 680 x 223
Net Weight (kg)(without stand)	5.7kg
Gross Weight (kg)	10.9Kg
Tilt (down/up)	-5° ~ 20°
Swivel (left/right)	45° / 45°
Professional	
Delta E	≤ 3 (avg)
Uniformity Technology	Yes
Animation mode	Yes
Darkroom mode	Yes
DualView	Yes
Factory Calibration Report	Yes
KVM Switch	Yes
Eye Care	
ZeroFlicker	Yes
Low Blue Light	Yes
I/O	
USB type-C™	1 (Power delivery 65W, DP alt mode, Data)
HDMI	HDMI (v2.0) x1
DisplayPort	DisplayPort (v1.4) x1
USB 3.1 Hub	4(Downstream x4, Upstream x1)
Built-in Speaker	2Wx2
Headphone Jack	Yes
Power	
Voltage Rating	100~240V
Power Consumption (standby mode)	0.5W
Power Consumption (base on Energy star)	24W
Power Supply	Built-in
Compatibility	
Mac Compatible	Yes
Windows® Compatible	Windows®10 Windows® 8.1 Windows® 8 Windows® 7
Certification	
CalMAN Verified	Yes
Pantone Validated	Yes