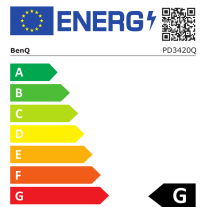


Data sheet

BenQ DesignVue Monitor PD3420Q 86.36 cm / 34" LED Display

- UWQHD – 3440 x 1440 / 21:9
- AQCOLOR™ Technology
- Panel viewing angle H/V 178°/178°
- 100% sRGB and DCI-P3 98%
- Height adjustment 150 mm



Model : PD3420Q
Art. No. / EAN Code : 9H.LJHLB.QBE / 471 8755 08154 5

Panel

Type : 86.36 cm / 34" Wide TFT, IPS-Panel
Native resolution : 3440 x 1440 UWQHD / 21:9
Pixel pitch : 0.2325 mm
Picture diagonal / -area (W x H) : 863.6 mm / 799.80 mm x 334.80 mm
Max. Colors : 1.07 Billion
Viewing angle H / V (CR>=10) : 178°/ 178°
Contrast (static) : 1000:1
Contrast (dynamic) : 20 Million:1
Brightness : 350 cd/m²
Response time : 5 ms (GtG)

Connections:

DP input : 1x DP 1.4
HDMI input : 2x HDMI 2.0
USB input : 4x USB 3.1
1x USB-C
Headphone Jack : yes
Frequency H/V : 30 - 135 kHz / 24 - 76 Hz

Extra

Picture: 100% sRGB and Rec.709 / CAD/CAM Mode / Animation Mode / Flicker Free / Low Blue Light / Eye Protector / Dual View / Darkroom Mode / AQCOLOR / Delta E / Hotkey Puck G2 / Uniformity Technology
KVM Switch : Yes
Speaker : 2.5 W x 2
Security : Kensington Lock
Mounting : VESA 100 x 100 mm
Height adjustment range : 150 mm
Swivel : -30°/+30° left/right
Tilt : -5° / +20°

Energy

Power supply : internal
Voltage for operation : 100V – 240V / 50Hz – 60HZ
Power consumption (Base on Energy Star) : 50 W
Power consumption (On Mode) : 185 W
Power consumption (Off Mode) : 0.5 W

Certification

Safety : CE
Others : Pantone validated, CalMAN verified

Environmental

Operating : + 5 ~ +40°C ; 20 ~ 90% air humidity
Storage : -20 ~ +60°C ; 10 ~ 90% air humidity

Characteristic

Weight net. : 9.3 kg
Housing color : Dark Gray
Dimension with stand / w/o stand (H x W x D) : 445.35 x 825.8 x 244.34 / 371.5 x 825.8 x 87.4 mm
Accessories : Power-, HDMI-, DP to mDP-, USB-C, USB-cable, Shortguide, Manual CD, Hotkey Puck G2

Warranty term: 3 years on-site exchange

