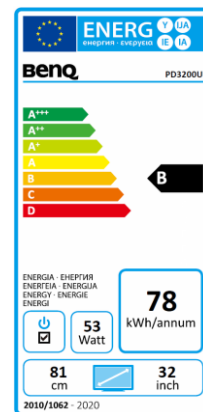


Data sheet

BenQ PD3200U

81.28 cm / 32" LED Display

- UHD – 3840 x 2160 / 16:9
- LED-Backlight
- Panel viewing angle H/V 178°/178°
- 100% sRGB and Rec.709
- Height adjustment 150 mm + Pivot



Panel

Model : PD3200U
Art. No. / EAN Code : 9H.LF9LA.TBE / 471 8755 06616 0
Typ : 81.28 cm / 32" Wide TFT, IPS-Panel Technology
Native resolution : 3840 x 2160 UHD / 16:9
Pixel pitch : 0.1845 mm
Picture diagonal / -area (W x H) : 812.8 mm / 708.4 mm x 398.5 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 : 4 ms (GtG)

Connections:

DP input : DP1.2 x1, mDP1.2 x1
HDMI input : HDMI2.0 x2
USB input : USB 3.0 x6 (KVM Switch x2)
Headphone jack / Audio in : yes / yes
Frequency H/V : 30 - 83 kHz / 50 - 76 Hz

Control

Controls : On/Off hard power switch, 5 sensor touch buttons, OSD Controller
Functions : contrast, brightness, sharpness, vertical and horizontal picture, phase, pixel clock, 1 user 11 pre settings color temperature, 17 languages, OSD (position, time), input, reset, information

Extra

Pivot : Auto pivot
Picture : 100% sRGB and Rec.709 / CAD/CAM Mode / Animation Mode / Flicker-Free / Low Blue Light / Eye Protector / DualView / Darkroom Mode / Video Format Support / Picture-in-Picture (PIP) / Picture-by-Picture (PBP)
KVM Switch : yes
Speaker : 5 W x 2
Card reader : SD / SDHC / SDXCMMC
Security : Kensington Lock
Mounting : VESA 100 x 100 mm
Height adjustment range / Pivot : 150 mm / 90° Pivot
Swivel : -45°/+45° left/right
Tilt : -5° / +20°
Sensor : Eye Protect Sensor, Eco Sensor

Energy

Power supply : internal
Voltage for operation : 90 ~ 264 VAC / 47 ~ 63 Hz
Power consumption (Eco Mode) : 79 W
(Sleep Mode) : 0.5 W

Certification

Safety : CE, TÜV Bauart
Ergonomic : TCO 7.0
Environment : Energy Star 7.0, EPEAT Silver

Environmental

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

Characteristic

Weight net. : 12.5 kg
Housing color : grey
Dimension with stand / w/o stand (H x W x D) : 490 x 740 x 213 mm / 436 x 740 x 66 mm
Accessories : Power-, HDMI-, DP- to mDP-, USB cable, Shortguide, DisplayPilot / Manual CD, Hotkey Puck
Warranty term : 3 years on-site exchange

