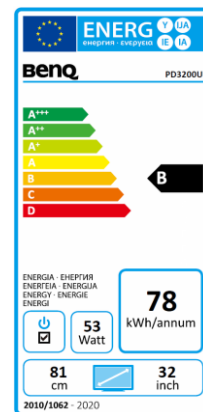


Data sheet

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°

Connections:

Contrast (static) : 1000:1
 Contrast (dynamic) : 20 Million:1
 Brightness : 350 cd/m²
 Response time : 4 ms (GtG)
 DP input : DP / mDP
 HDMI input : HDMI 2.0 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

Environmental

Environment : Energy Star 7.0, EPEAT Silver
 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-, DVI-DL-, DP to mDP- USB cable, Shortguide, DisplayPilot / Manual CD, Hotkey Puck
 Warranty term : 3 years on-site exchange

