

Data sheet

BenQ PV3200PT

81.28 cm / 32" LED Display

- UHD – 3840 x 2160 / 16:9
- 100% Rec.709 / 14 bits 3D LUT
- Panel viewing angle H/V 178°/178°
- Hardware calibration
- Flicker Free / Eye Protect / Eco Sensor



	Model : PV3200PT
	Art. No. / EAN Code : 9H.LEFLB.QBE / 471 8755 06307 7
	Typ : 81.28 cm / 32" Wide TFT, IPS-Panel Technology
Panel	Native resolution : 3840 x 2160 UHD / 16:9
	Pixel pitch : 0.1845 mm
	Picture diagonale / -area (W x H) : 708.5 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 : 250 cd/m ²
	Response time : 5 ms (GtG)
Connections:	DP input : DP / mDP
	HDMI input : HDMI
	USB input : USB 3.0 x2 / 2.0 x1
	SD card reader : yes (SD / SDHC / SDXC)
Control	Frequency H/V : 30 - 83 kHz / 50 - 76 Hz
	Controls : On/Off hard power switch, 5 sensor touch buttons, OSD Controller
	Functions : contrast, brightness, sharpness, vertical and horizontal picture, phase, pixelclock, 2 user, color presettings color temperature, 17 languages, OSD (position, time), input, reset, information
Extra	Pivot : Auto pivot
	Picture : Uniformity Function
	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 (base on energy star) : 44 W
	(Sleep Mode) : 0.5 W
Certification	Safety : TÜV GS, EN60950, CE
	Ergonomic : TÜV Ergo, ISO9241-307, TCO 6.0
Environmental	Environment : Energy Star 6.0
	Operating : + 5 ~ +40°C ; 20 ~ 90% air humidity
	Storage : -20 ~ +60°C ; 10 ~ 90% air humidity
Characteristic	Weight net. : 15,4 kg
	Housing color : black
	Dimension with stand / w/o stand (H x W x D) : 490 x 740 x 234 mm / 436 x 740 x 66 mm
	Accessories : Power-, HDMI-, mini DP to DP, USB- cable, Shortguide, DisplayPilot-, Palette Master link / Manual CD
	Warranty term: 5 years on-site exchange

