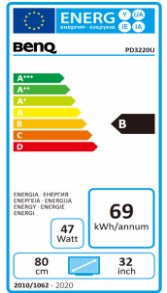


Data sheet

BenQ DesignVue Monitor PD3220U 80.01 cm / 31,5" LED Display

- 4K UHD IPS Display
- Thunderbolt 3
- AQCOLOR™ Technology
- incl. calibration report
- 95% DCI-P3 Color Gamut



	Model :	PD3220U
	Art. No. / EAN Code :	9H.LH7LA.TBE / 471 8755 07548 3
Panel	Typ :	80.01 cm / 31.5" Wide TFT, IPS-Panel Technology
	Native resolution :	3840 x 2160 UHD / 16:9
	Pixel pitch :	0.1816 mm
	Picture diagonal / -area (W x H) :	800.1 mm / 697.3 mm x 392.2 mm
	Max. Colors :	1.07 Billion
	Viewing angle H / V (CR>=10) :	178°/ 178°
	Contrast (static) :	1300:1
	Contrast (dynamic) :	20 Million:1
	Brightness :	350 cd/m ²
	Color Gamut :	95% DCI-P3 / Display P3, 100% sRGB / Rec.709
	Response time :	4 ms (GtG)
Connections:	DP input :	1x DP 1.4
	HDMI input :	2x HDMI 2.0
	USB input :	3x USB 3.1 (Type A), 1x USB 3.1 (Type C)
	USB Typ-C™ :	1x Thunderbolt 3 (PD 85W, data) 1x Thunderbolt 3 (PD 15W, data)
	Headphone jack :	yes
Extra	Pivot :	Auto pivot
	Hotkey Puck :	yes
	Picture :	CAD/CAM / Animation / Flicker-Free / Low Blue Light / DICOM / Darkroom Mode / Picture-in-Picture / Picture-by-Picture / M-Book Mode
	Picture:	AQCOLOR
	KVM Switch :	yes
	Speaker :	2 W x 2
	Height adjustment range / Pivot :	150 mm / 90° Pivot
	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) :	37 W
	Power consumption (On Mode) :	220 W
	Power consumption (Off Mode) :	0.5 W
Certification	Others :	verified by CalMAN, Pantone validated
Environmental	Operating :	+ 5 ~ +40°C ; 20 ~ 90% air humidity
	Storage :	-20 ~ +60°C ; 10 ~ 90% air humidity
Characteristic	Weight net. :	10.4 kg
	Housing color :	Black/grey
	Dimension with stand / w/o stand (H x W x D) :	478 x 715 x 186 mm / 412 x 715 x 87 mm
	Accessories :	Power-, Thunderbolt 3-, HDMI-, DP- to mDP-, USB cable, Shortguide, DisplayPilot, Manual CD, Hotkey Puck
	Warranty term :	3 years on-site exchange

