MONITOR BENQ 80 CM (31,5") PD3225U 3840X2160 GRAFIČNO OBLIKOVANJE IPS 5MS 2XHDMI DISPLAYPORT THUNDERBOLT3 85W THUNDERBOLT3-OUT 3XUSB3.2 USB-C-OUT PIVOT ZVOČNIKI 2X2,5W DCI-P3-98% HDR400 DESIGNVUE DEL

1.036,99€

SKU: PD3225U
Kategorije: Monitorji, Poslovni monitorji

OPIS IZDELKA

General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class F
Energy Class (HDR)	Class G
Diagonal Size	31.5"
Daisy Chaining	Yes
Built-in Devices	KVM Switch, USB 3.2 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	4K UHD (2160p) 3840 x 2160 at 60 Hz
Pixel Per Inch	140
Brightness	400 cd/m²
Contrast Ratio	2000:1
HDR Format	HDR10
HDR Certification	DisplayHDR 400
Colour Support	1.07 billion colours
Colour Gamut	98% P3, 99% Rec 709, 99% sRGB
Response Time	5 ms (grey-to-grey)
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare

Backlight Technology	LED backlight
Colour Temperature	9300K, 5000K, 6500K
OSD Languages	Arabic, Chinese (simplified), Chinese (traditional), Czech, German, English, French, Hungarian, Italian, Japanese, Korean, Dutch, Polish, Portuguese, Romanian, Russian, Spanish, Swedish
Features	Animation mode, CAD/CAM Mode, Dark Room mode, DICOM Compliant, Low Blue Light technology, M-book Mode, sRGB Mode, Advanced Motion Accelerator (AMA) technology, Factory Calibration Report, CalMAN Verified, Pantone Validated, video format support, Dual View, Auto Pivot, Uniformity Technology, PBP, ICCsync, Pantone SkinTone Validated, Delta E<2 calibration, Black & White mode, FW update by USB, Auto Power Off
Dimensions (WxDxH)	71.48 cm x 7.48 cm x 41.14 cm - without stand
Weight	6.6 kg
	Audio
Type	Speakers - stereo
Output Power / Channel	2.5 Watt
	Connectivity
Interfaces	DisplayPort 1.4 2 x HDMI Thunderbolt 3 (power up to 15W) Thunderbolt 3 (power up to 85W) USB upstream (Type B) USB-C downstream 3 x USB 3.1 downstream
	Mechanical
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	-5/+20
Swivel Angle	30
Rotation Angle	90
Height Adjustment	150 mm
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Flicker-free technology, 85% PCR plastic, recyclable packaging
Included Accessories	Hotkey puck G2
Compliant Standards	HDCP 2.2, Solidworks certification, FCC, TCO Certified 9.0, DisplayPort 1.4
	Power
Input Voltage	AC 100-240 V
Power Consumption SDR (On mode)	32 kWh/1000h

Power Consumption HDR (On mode)	48 kWh/1000h
Power Consumption (Typical)	32 Watt
Power Consumption (Max)	230 Watt
Power Consumption Sleep	0.5 Watt
	Software / System Requirements
Included Software	Display Pilot 2, Display ColorTalk
OS Required	Apple MacOS, Microsoft Windows
	Sustainability Information
EPEAT Compliant	EPEAT Bronze
ENERGY STAR Certified	Yes
ENERGY STAR Version	8.0
	Manufacturer Warranty
Service & Support	Limited warranty - 3 years