

SPECIFICATIONS



BenQ PD2705U DesignVue Eye Care 27 Inch 4K UHD IPS LED HDMI, DP, USB-C Professional Monitor

Regular Price 71,070

Special Price 67,000

ID: 08.02.009.94

General

Brand	Benq
Model	BenQ PD2705U
Series	Professional
Shape	Widescreen
Design	3-Side Borderless Design

Display

Display Size (Inch)	27
Display Type	4K UHD LED Display
Panel Type	IPS
Panel Surface	Flat
Borderless	Yes
Touch Screen	No
Display Resolution	3840x2160
Aspect Ratio	16:9
Pixels Per Inch (PPI)	163 PPI
Display Surface	Anti-glare
Brightness (cd/m2)	350cd/m2
Contrast Ratio	1200:1 (Native)
Refresh Rate (Hz)	60Hz
Adaptive-Sync Technology	No
Nvidia GeForce Adaptive-Sync/G-Sync	No
AMD Radeon FreeSync	No

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

Color Gamut / Color Space	99% (sRGB), 99% (Rec.709)
Color Support / Display Color	1.07 Billion
Response Time (ms)	5ms
Horizontal Viewing Angle	178 degree
Vertical Viewing Angle	178 degree
High Dynamic Range (HDR)	Yes
Eye Care	Yes
Eye Care Features	Flicker-free, Low Blue Light

Ports & Slots

DVI Port	No
VGA Port	No
HDMI Port	1
Mini HDMI Port	No
Micro HDMI Port	No
Display Port	1
DisplayPort (DP)	1
Mini DisplayPort	No
USB Port	3 x USB 3.2 Type-A (Downstream), 2 x USB Type-B (Upstream), 1 x USB Type-C (PowerDelivery 65W, DisplayPort Alt Mode, Data), 1 x USB Type-C (Downstream)
USB Type-A	3
USB Type-B	2
USB Type-C	1
Thunderbolt	Yes
Headphone Jack	Yes

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Audio

Speaker (Built-in)	Yes
Speaker Details	2.5W x 2

Adjustment

Rotatable	Yes
Height Adjustment	110mm
Rotation Adjustment	+90 degree
Swivel Adjustment	+15 degree to -15 degree
Tilt Adjustment	- 5 degree to + 20 degree
VESA Wall Mount Standard	100x100mm

Power

Approx. Power Consumption	27.5W
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Physical Description

Color	Black
Weight (Kg)	9.3 kg
Dimensions	450.9-560.9 x 614 x 256.8mm
Accessories	Other Accessories: QSG, Calibration Report, Hotkey Puck G2, Signal Cable (may vary by region): DP1.4, HDMI (v2.0), USB 3.0, USB-C

Warranty

Warranty Details	3 Year (Box Mandatory While Claiming)
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Software

Certifications	Flicker-free, Low Blue Light, Solidworks, calman verified, Pantone Validated, Pantone SkinTone Validated
Specialty	Incredible Color Space Coverage, Factory Calibrated for Color Accuracy, ICCsync Color Consistency, BenQ Uniformity Technology, Dream Desk Setups for Unleashing Creativity, HDR10, ICCsync, Video Format Support, Factory Calibration Report, Animation mode, CAD/CAM mode, Darkroom mode, KVM Switch, DualView, Auto Pivot, Uniformity Technology, Hotkey Puck G2, PIP/PBP.
Others	Delta E(avg): 3, OSD Language: (Arabic, Chinese (simplified), Chinese (traditional), Czech, Deutsch, English, French, Hungarian, Italian, Japanese, Korean, Netherlands, Polish, Portuguese, Romanian, Russian, Spanish, Swedish), HDCP: 2.2, Gamma: 1.8 - 2.6, sRGB, Color Temperature: 5000K, 6500K, 9300K, User Define, Color Mode: Animation, CAD/CAM, Darkroom, DICOM, HDR, Low Blue Light, M-Book, Rec.709, sRGB, User, Brightness (typ.): 250nits, Brightness (peak)(HDR): 350 nits.

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