



BenQ RD280UG computer monitor 71.6 cm (28.2") 3840 x 2560 pixels 4K Ultra HD Black

Brand : BenQ

Product code: 9H.LNXLE.EBE

Product name : RD280UG

- [Nano Matte Panel] Low reflection for undisturbed clarity.
- [MoonHalo Backlight] Balanced illumination through surrounding light.
- [Exclusive Coding Modes] Specially tuned for you to code your way.

RD280UG 28" 4K+ 120Hz BenQ Programming Monitor with MoonHalo Backlight

BenQ RD280UG. Display diagonal: 71.6 cm (28.2"), Display resolution: 3840 x 2560 pixels, HD type: 4K Ultra HD, Response time: 5 ms, Native aspect ratio: 3:2, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	71.6 cm (28.2")	HDMI version	2.1
Display resolution *	3840 x 2560 pixels	DisplayPorts quantity	1
HD type *	4K Ultra HD	DisplayPort version	1.4
Native aspect ratio *	3:2	Headphone out *	✓
Panel type *	IPS	Headphone outputs	1
LED backlight	✓	Built-in KVM switch	✓
Touchscreen *	✗	HDCP	✓
Display brightness (peak)	400 cd/m ²	HDCP version	2.3
Display brightness (typical)	350 cd/m ²	Ergonomics	
Response time *	5 ms	VESA mounting *	✓
Anti-glare screen	✓	Panel mounting interface	100 x 100 mm
Screen shape *	Flat	Wall mountable	✓
Contrast ratio (typical) *	2000:1	Cable lock slot *	✗
Maximum refresh rate *	120 Hz	Height adjustment *	✓
Viewing angle, horizontal	178°	Adjustable height (max)	15 cm
Viewing angle, vertical	178°	Pivot	✓
Display number of colours *	1.07 billion colours	Pivot angle	0 - 90°
Pixel density	164 ppi	Swivelling	✓
Display diagonal (metric)	72 cm	Swivel angle range	-15 - 15°
High Dynamic Range (HDR) supported	✓	Tilt adjustment	✓
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)	Tilt angle range	-5 - 20°
Colour gamut standard	DCI-P3	On Screen Display (OSD)	✓
Colour gamut	95%	Arabic, Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, French, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Swedish	
Performance		On Screen Display (OSD) languages	
AMD FreeSync *	✓		
AMD FreeSync type	FreeSync Premium		

Performance		Power	
Flicker-free technology	✓	Energy efficiency class (SDR) *	F
Low Blue Light technology	✓	Energy efficiency class (HDR) *	G
Smart modes	ePaper, M-Book, Game, Cinema, Custom	Energy consumption (SDR) per 1000 hours *	27 kWh
Multimedia		Energy consumption (HDR) per 1000 hours *	45 kWh
Number of speakers	2	Power consumption (typical) *	30 W
RMS rated power	4 W	Power consumption (standby) *	0.4 W
Built-in speaker(s) *	✓	Power consumption (max)	250 W
Built-in camera *	✗	Power consumption (off)	0.3 W
Design		AC input voltage	100 - 240 V
Market positioning *	Business	Power supply type	Internal
Product colour *	Black	Energy efficiency scale	A to G
Ports & interfaces		Weight & dimensions	
Built-in USB hub *	✓	Width (with stand)	610.4 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Depth (with stand)	233.3 mm
Number of USB Type-B upstream ports quantity	1	Height (with stand)	465.2 mm
USB Type-A downstream ports quantity	2	Weight (with stand)	10.1 kg
USB Type-C downstream ports quantity	2	Width (without stand)	610 mm
USB Type-C DisplayPort Alternate Mode	✓	Depth (without stand)	91.5 mm
USB Power Delivery (USB PD)	✓	Height (without stand)	432.8 mm
USB Power Delivery up to	90 W	Weight (without stand)	7.8 kg
HDMI *	✓	Packaging content	
HDMI ports quantity	1	Cables included	HDMI, USB, USB Type-C
		Quick start guide	✓
		Bundled software	Display Pilot 2
		Sustainability	
		Sustainability certificates	ENERGY STAR, EPEAT Bronze



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Catalog Object Cloud



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