



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%	On Screen Display (OSD) languages	
Performance		Arabic, Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, French, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Swedish	
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



4718755097270

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.