BenQ EW2880U LED display 71,1 cm (28") 3840 x 2160 Pixel 4K Ultra HD Nero

Marchio : BenQ

Codice prodotto: 9H.LKSLB.QBE

Nome del prodotto : EW2880U

BenQ EW2880U. Dimensioni diagonale schermo: 71,1 cm (28"), Risoluzione del display: 3840 x 2160 Pixel, Tipologia HD: 4K Ultra HD, Tecnologia display: LED, Tempo di risposta: 5 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Altoparlanti incorporati. Hub USB integrato. Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Nero

Display

Display diagonal *	71.1 cm (28")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Backlight type	LED
Touchscreen *	✘
Display brightness (typical)	300 cd/m²
Response time *	5 ms
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel density	157 ppi
Display diagonal (metric)	71 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Colour gamut standard	DCI-P3
Colour gamut	90%

Performance

NVIDIA G-SYNC *	✘
Flicker-free technology	✔

Ports & interfaces

Headphone out *	✔
Headphone outputs	1
HDCP	✔
HDCP version	2.2

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Height adjustment *	✔
Adjustable height (max)	10 cm
Swivel angle range	-15 - 15°
Tilt adjustment	✔
Tilt angle range	-5 - 15°
On Screen Display (OSD)	✔
On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, French, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Swedish
Number of OSD languages	18

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	33 kWh
Energy consumption (HDR) per 1000 hours *	38 kWh
Power consumption (typical) *	37.9 W
Power consumption (standby) *	0.3 W

Performance

Low Blue Light technology	✔
Smart modes	Filmmaker, ePaper

Multimedia

Number of speakers	2
RMS rated power	6 W
Built-in speaker(s) *	✔
Built-in camera *	✘

Design

Market positioning *	Home
Product colour *	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✔
USB Type-C downstream ports quantity	1
USB Power Delivery (USB PD)	✔
USB Power Delivery up to	60 W
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Thunderbolt 3 ports quantity	1

Power

Power consumption (max)	135 W
Power consumption (off)	0.2 W
AC input voltage	100 - 240 V
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	774487

Weight & dimensions

Width (with stand)	637 mm
Depth (with stand)	277 mm
Height (with stand)	421 mm
Weight (with stand)	7.9 kg
Width (without stand)	637 mm
Depth (without stand)	81 mm
Height (without stand)	390 mm
Weight (without stand)	5.29 kg

Packaging content

Stand included	✔
Cables included	DisplayPort, HDMI, USB Type-C
Remote control included	✔
Quick start guide	✔

Other features

Brand specific technologies	Eye Care+

Logistics data

Harmonized System (HS) code	85285210

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