BENQ BL3290QT SPECSHEET

Business-Display

The BL3290QT is an outstanding 31.5-inch USB-C monitor with ergonomic design and advanced eye-care technology that significantly increases overall productivity. Through the USB-C cable and an integrated USB hub, all connections are simplified and unified. This is especially beneficial for users who perform intensive monitor work and are looking for a display that is both aesthetically pleasing and powerful.

The ergonomic design makes it possible to rotate, tilt and adjust the height of the 2K QHD monitor. and adjust the height. Furthermore, the pivot function allows the monitor to be rotated completely by 90 degrees to accommodate even large upright formats.

PRODUCT HIGHLIGHTS

- 31,5-Inch (80 cm) USB-C-Display
- IPS-Display with 2K-QHD resolution
- Eye-care Technology

INTERFACES

1x HDMI (v1.4), 1x DisplayPort (v1.2), 1x USB C (Power Delivery 65W, DisplayPort Alt Mode, Data), 1x USB-C (Downstream), 3x USB 3.2 (Downstream), Daisy Chain Technology - DP out (MST)

FLEXIBLE CONNECTIVITY

With just one USB-C™ cable, you'll benefit from fast data transfer and 65W of power delivery for your laptop. Thoughtfully placed ports route data and power to your phone, increasing convenience for multiple devices.

ERGONOMIC DESIGN

Effortlessly adjust the height and tilt of the monitor to create the optimal and individual working environment for a healthy posture.

EYE-CARE TECHNOLOGY

BenQ's exclusive Eye-Care technologies reduce eye fatigue for greater user comfort, increase productivity and ensure workplace safety during extended use.

SCREEN BRIGHTNESS SENSOR

The Brightness Intelligence sensor detects ambient conditions and actively adjusts the screen. B.I. technology offers advanced customization with individually adjustable screen brightness.

Learn more:
benq.com

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SPECIFICATIONS

BL3290QT		
	Color	Black
	EAN Code	471 8755 09292 3
	Partnumber	9H.LLMLA.TPE
	Warranty	On Site Service

Display		
	Display-Size	31,5"/ 80 cm
	Panel Type	IPS-Panel
	Display Ratio	16:9
	Resolution	2560 x 1440
	Bilddiagonale / Bildfläche (B x H)	689.11 x 392.69mm
	Panel / Pixel pitch	10 Bit / 0.273 mm
	Brightness	350nits
	Contrast (statisch)	1000:1
	Contrast (dynamisch)	20Mio.:1
	Viewing angle H / V (CR≥10)	178°/178°
	Response time	5 ms (GtG)
	Screen colors	1.07 Mrd.
	Color Range	99% sRGB
	Picture quality	EyeSafe, Flicker-free, Low Blue Light

Monitor		
	Display Modi	Care mode, Coding, ePaper, Game, M-Book, Movie, Standard, User
	K Locker	Yes
	Languages	18
	HDCP	1.4
	VESA-Mount	100 x 100 mm

Size and Weight		
	Dimensions (H x W x T)	597.7 x 714.6 x 251.5 mm
		428.7 x 714.6 x 62.6 mm (without stand)
	Weight net	10.1 kg
		7.2 kg (without stand)
	Height adjustability	110 mm inkl. 90° Pivot
	Rotation	-20° / +20° links / rechts
	Tilt Range	-5° / +20°

Videosignal		
	Horizontal frequency	30-120 kHz
	Vertikal frequency	50-76 Hz

Extras		
	Features	Flicker-free Technology, Low Blue Light, Color Weakness, ePaper, Eye Reminder, Brightness Intelligence Gen2 (B.I. Gen2)
	Speaker	Noise Filter Speaker (2x 2 Watt)
	Microfon	Noice Cancelling Mikrofon

Connectivity		
	1x HDMI (v1.4), 1x DisplayPort (v1.2), 1x USB C (Power Delivery) 65W, DisplayPort Alt Mode, Data, 1x USB C (Downstream), 3x USB 3.2 (Downstream), Daisy Chain Technology - DP out (MST)	
	Accessories included	Powercord, DP-Cable, Manual

Power		
	Nominal Voltage	100 - 240V
	Power consumption (S.v.)	25 Watt
	S.v. Standby	< 0,5 Watt
	S.v. Sleep Mode	< 0,3 Watt

Certificates		

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