

# Data sheet

## BenQ EX3501R

88.90 cm / 35" VA LED Display



- High Dynamic Range (HDR10)
- USB Type-C
- 100 % sRGB
- Brightness Intelligence Plus Technology
- Curved 1800R
- 100 Hz Refresh Rate

VA LED



	Model :	EX3501R
	Art. No. / EAN Code :	9H.LGJLA.TSE / 471 8755 07028 0
	Type :	88.90 cm / 35" Wide TFT, VA-Panel
<b>Panel</b>	native resolution :	3440 x 1440 / 21:9
	Pixel pitch :	0.238 mm
	Picture diagonal / -area (W x H) :	889.0 mm / 819.41 x 345.89 mm
	Max. colors :	16.7 million
	Viewing angle H / V (CR>10) :	178° / 178°
	Panel :	8 Bit
	Contrast static / dynamic :	2500:1 / 20 million.:1
	Brightness :	300 cd/m <sup>2</sup>
	Response time :	4 ms (GtG)
<b>Input</b>	USB input :	USB Type-C USB 3.1 x 2
	HDMI input :	HDMI 2.0 x 2
	Display Port input :	DP 1.4
	Headphone input :	yes
	Frequency H / V :	28 ~ 155 kHz / 48 ~ 100 Hz
<b>Control</b>	Controls :	On/Off power switch, 5 OSD buttons
	Functions :	contrast, brightness, sharpness, vertical and horizontal picture, phase, pixelclock, 1 user 3 presets color temperature, 18 languages, OSD (position, time), input, reset, information
	Special :	100Hz, HDR10, dynamic power saving (DPS), color vibrance, freesync, PIP/PBP, low blue light brightness intelligence plus and flicker free
<b>Extra</b>	Safety :	Kensington Lock
	Wall Mounting :	VESA 100 x 100 mm, via VESA wall mount transfer kit
	High adjustment :	60 mm
	Tilt :	-5° / +20° front/ back
<b>Energy</b>	Power supply :	ext. power adapter
	Voltage for operation :	90 ~ 264 VAC / 47 ~ 63 Hz
	Power consumption :	65 W
	(sleep mode) :	< 0.5 W
<b>Certification</b>	Safety :	CE, TÜV Bauart
	Ergonomics :	ISO 9241-307
<b>Environment</b>	Operation :	+ 5 ~ +40°C ; 20 ~ 90% air humidity
	Storage :	-20 ~ +60°C ; 10 ~ 90% air humidity
<b>Characteristic</b>	Weight net. :	10.5 kg
	Housing color :	grey
	Dimension with base (H x W x D) :	504 x 834 x 94.5 mm
	Accessories :	Power-, DP-, HDMI- cable, USB type-C cable user manual CD and Quick guide
	Warranty term :	3 years Pick-up Repair and Return

HDMI™  
CE  
HIGH DEFINITION MULTIMEDIA INTERFACE

