

Data sheet

BenQ ZOWIE XL2720

New Gaming 3D Display
Full HD 16:9 with LED Backlight

- 68.58 cm / 27" Display
- Full-HD – 1080p / 16:9 / 144 Hz
- Response time 1 ms (GtG)
- Black eQualizer / Smart Scaling
- nVIDIA 3D Vision 2-ready / LightBoost



	Model :	XL2720
	Art. No. / EAN Code :	9H.LEWLB.RBE / 471 8755 06546 0
	Typ :	68.58 cm / 27" Wide LED TFT, TN
Panel	Native resolution :	1920 x 1080 Full HD / 16:9
	Pixel pitch :	0.311 mm
	Picture diagonal / -area (W x H) :	685.8 mm / 597.60 x 336.15 mm
	max. Colors :	16.7 Mio.
	Viewing angle H / V (CR>10) :	170° / 160°
	Contrast (dynamic) :	12 mio:1
	Brightness :	300 cd/m ²
	Response time :	1 ms (GtG)
Connection	HDMI input :	HDMI (incl. HDCP) x 2
	DVI input :	DVI-DL
	Display Port input :	DP 1.2
	15 Pin Sub-D input :	RGB analog
	USB Hub :	Up x 1 / Down x 3
	Frequency H / V :	15 ~ 140 KHz / 24 ~ 144 Hz
Control	Controls :	On/Off button, 5 OSD buttons
	S Switch Arc :	Menu control, switch to user picture settings
	Functions :	contrast, brightness, sharpness, vertical and horizontal picture, phase, pixelclock, 1 user 3 presets color temperature, 17 languages, OSD (position, time), input, reset, information
Extra	Special :	Auto Game Mode, Color Vibrance, Game Mode to Go
	Picture :	Advanced Motion Accelerator (AMA), Motion Blur Reduction
	Protection :	Kensington Lock
	Mounting :	VESA 100 x 100 mm
	Tilt / Swivel :	-5° / +20° vorne / hinten, -45° / +45° links / rechts
	Height adjustment :	140 mm
	Pivot :	yes / 90°
	Audio :	Headphone jack
	Microfon in / out :	yes / yes
Energy	Power supply :	internal
	Voltage for operation :	90 ~ 264 VAC / 47 ~ 63 Hz
	Power consumption (Eco Mode) :	27 W
	(Sleep Mode) :	< 0.5 W
Certification	Safety :	CE, TÜV Bauart
	Ergonomic :	TCO 6.0, Energy Star 5.1
Environment	Operation :	+ 5 ~ +40°C ; 20 ~ 90% air-humidity
	Storage :	-20 ~ +60°C ; 10 ~ 90% air-humidity
Characteristic	Weight net. :	7.5 kg
	Housing color :	grey / red
	Dimension with stand (H x W x D) :	485 x 642 x 269 mm
	Accessories :	Power-, DVI-DL-, USB- cable, S Switch Arc, Quick guide / Manual-CD, Dust cover, DisplayPilot Software
	Warranty term :	2 years pick-up, repair and return

