

Data sheet

BenQ GL2580HM

62.23 cm / 24.5" LED-Display

- Full-HD – 1920 x 1080 / 16:9
- LED-Backlight
- Dynamic contrast ratio 12 mio.:1
- Response time 2 ms (GtG)



LED

	Model : GL2580HM
	Art. No. / EAN code : 9H.LGGLB.QBE / 471 8755 07017 4
	Typ : 62.23 cm / 24.5" Wide TFT, TN-Panel
Panel	Resolution : 1920 x 1080 Full-HD / 16:9
	Pixel pitch : 0.311 mm
	Picture diagonal / -area (W x H) : 622.3 mm / 543.74 x 302.61 mm
	Max. Colors : 16.7 Mio.
	Viewing angle H/V (CR>10) : 170° / 160°
	Contrast (static) : 1000:1
	Contrast (dynamic) : 12 mio.:1
	Brightness : 250 cd/m ²
	Response time : 2 ms (GtG)
Connection	HDMI input : HDMI™ 1.4
	DVI-D input : DVI-D (with HDCP support)
	15 Pin D-Sub input : RGB Analog
	Headphone jack / Audio in : yes / yes
	Frequency H/V : 30 ~ 83 kHz / 50 ~ 76 Hz
Control	Controls : On/Off Switch, 5 OSD buttons, Auto button
	Functions : contrast, brightness, sharpness, vertical and horizontal picture, phase, pixelclock, 1 user 3 presettings color temperature, 17 languages, OSD (position, time), input, reset, information
Extra	Picture : Flicker Free / Low Blue Light
	Speaker : 1W x2
	Safety : Kensington Lock
	Mounting : VESA 100 x 100 mm
	Tilt : -5° / +20°
Energy	Power supply : internal
	Voltage for operation : 90 ~ 264 VAC / 47 ~ 63 Hz
	Power consumption (Eco Mode) : 17 W
	(Sleep Mode) : < 0.5 W
Certification	Safety : CE
	Ergonomic : TÜV Bauart, TCO 7.0
	Environmental : Energy Star 7.0, EPEAT silver
Environment	Operating : + 5 ~ +40°C ; 20 ~ 90% air humidity
	Storage : -20 ~ +60°C ; 10 ~ 90% air humidity
Characteristic	Weight net : 4.4 kg
	Housing color : black
	Dimension with /w/o Stand (H x W x D) : 426,3 x 557.5 x 175.1 / 332.1 x 557.5 x 49.7 mm
	Accessories : Power-, HDMI- cable, Quick guide/User manual-CD
	Warranty term : 2 years Pickup, Repair and Return



Because it matters