Boundless Views, Endless Sensation.

BenQ Slim Bezel EW2750ZL. An Exquisite Treat for Your Eyes.

BenQ EW2750ZL

MHL
Mobile High-Definition Link

Cinema Mode

Super Resolution

Flicker-free

Low Blue Light

Visually stunning inside and out, the BenQ EW2750ZL is designed to enhance your viewing experience like never before. Let your eyes feast on the impeccable view enabled by the edge-to-edge slim bezel design and superior image performance. Pamper your eyes with BenQ's eye-caring Flicker-free Technology and Low Blue Light Modes. You can also better multitask on the spacious 27"W display utilizing a rich selection of I/O ports and MHL connection, which brings your favorite mobile contents onto the EW2750ZL for big-time sharing with family and friends.

BenQ

Because it matters

BenQ LED Monitor EW2750ZL

Seamless IO Port Integration

Two Cleverly Concealed Built-in 2W Speakers

MHL Connection

MHL Connection allows compatible smart devices to communicate with the new EW2750ZL for you to enjoy high-quality, full-screen streaming video, games or Web pages on the 27-inch display in just a few easy steps – even without turning on the computer.

Cinema Mode

The Cinema Mode takes advantage of BenQ's exclusive color engine technology that automatically adjusts and fine-tunes video images for better brightness, contrast and color presentation to offer vivid, dynamic and true-to-life visual entertainments.

Super Resolution

By boosting the pixel density of the original source to simulate high-resolution video, the Super Resolution feature effectively enhances image quality for improved viewing experience even with low-resolution or low-quality videos from online sources.

Flicker-free Backlight for Visual Pleasure

The Flicker-free technology eliminates flickering at all brightness levels and effectively reducing eye fatigue. Conventional LCD screens flicks 200 times per second. Your eyes may not see flickers, but can certainly feel them. Free your eyes from flickers by switching to Flicker-free Monitors and let your eyes do less work.

Low Blue Light Mode

Every Monitor produces a strain of blue spectrum light that is one of the critical causes of eye damage, eye strain, headaches and sleeping disorders. BenQ's unique Low Blue Light technology is designed to deal with the everyday problem of blue light exposure and allows a healthier time spent in front of your computer. Switch to one of the four preset Low Blue Light Modes from OSD hot key (Multimedia – 30% reduction, Web-surfing – 50% reduction, Office – 60% reduction, Reading – 70% reduction), and reward your eyes without having to lose the visual enjoyment.

Marketing Name	VZ2750	EW2750ZL
Product Color	Black	Black
Panel		
Back Light Unit	LED	LED
LCD Size (inch)	27.0	27.0
Aspect Ratio	16 : 9	16 : 9
Max.Resolution	1920 × 1080	1920 × 1080
Display Area(mm)	597.60 × 336.20	597.60 × 336.20
Pixel Pitch (mm)	0.311	0.311
Typ. Brightness (cd/m^2)	300	300
Typ. Contrast	3000 : 1	3000 : 1
Typ. DCR (DyNomic Contrast Ratio)	20M : 1	20M : 1
Panel Type	AMVA+	AMVA+
Viewing Angle (L/R;U/D) (CR>=10)	178 / 178	178 / 178
Typ. Response Time(Tr+Tf) (ms)	12ms, 4ms (GtG)	12ms, 4ms (GtG)
Display Colors	16.7Million	16.7Million
Color Gamut	72% NTSC	72% NTSC
Monitor		
Hor. Frequency (KHz)	30~83	30~83
Ver. Frequency (Hz)	50~76	50~76
Video Bandwidth (MHz)	205	205
Input/Output Connector	D-sub / DVI	D-sub / HDMI1.4 × 2 (MHL)
Power Supply (90~264 AC)	Adapter	Adapter
Power Consumption (Base on Energy star)	26W	27W
Power Consumption (On mode)	40W	45W
Power Consumption (Eco mode)	28W	28W
Power Consumption (Power saving mode)	0.5W	0.5W
Power Consumption (Off mode)	0.5W	0.5W
K Locker	Yes	Yes
Dimensions(HxWxD mm)	458.5 × 613.8 × 194.9	458.5 × 613.8 × 194.9
Net Weight (kg)	4.3	4.3
Gross Weight (kg)	5.8	5.9
Feature		
Senseye3	Yes	Yes
AMA	Yes	Yes
Win7	Yes	Yes
Win8	Yes	Yes
Win8.1	Yes	Yes
HDCP	Yes	Yes
Color Temperature	Reddish / Normal / Bluish / user mode	Reddish / Normal / Bluish / user mode
OSD Language	17 languages	17 languages
Speaker	No	2W × 2
Tilt (°)	-5~20	-5~20
Dynamic Power Saving (DPS)	Yes	Yes
Black Level	Yes	Yes
Smart focus	No	Yes
Super Resolution	No	Yes
Cinema mode	No	Yes
Display Pilot	No	Yes
Low Blue Light	Yes	Yes
Flicker-free	Yes	Yes
Included Accessories		
Signal cable	VGA	VGA / MHL(1.8m)
Regulations		
TCO	6.0	6.0
Energy Star	6.0	6.0

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- Mercury-free LED backlit display
- BFR/PVC-free casing plastics
- Eco-friendly ink printing in packaging box

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