

MONITOR FOR CHAMPIONS



BenQ XL2730Z

Crafted for the Ultimate Gaming Experience

The XL2730Z is built to dominate the professional gaming arena. Boasting a QHD resolution, 144Hz refresh rate, 1ms GTG response time and VESA Standard Adaptive-Sync technology, this all-new flagship gives you the finest, smoothest and fastest display performance for competitive gameplay.



Because it matters

XL ULTIMATE ESPORTS GAMING MONITOR

See Everything in Finer Detail, Greater View and Smoother Motion with QHD 2560 x 1440 High Resolution & 144Hz Ultra-High Refresh Rate

A consistently flawless view of greater image detail and fluidity, especially for fast-moving action and dramatic transitions, is delivered with up to 77% more on-screen space than full HD 1920 x 1080 resolution. It is best ensured that very little will escape your eyes.

Compete at Blistering Speed Input Lag-Free with 1ms GTG Ultra-Fast Response Time

Every millisecond counts. Without smearing or ghosting, you can react to your opponent's every move quickly and accurately at all times.

Equipped with VESA Standard Adaptive-Sync for Incredible AMD FreeSync Visual Fluidity

Minimized tearing, stuttering and input lag give you the most seamless visuals for any gameplay.

Expose All with Automatic Brightness Adjustment Featured by Black eQualizer Dynamic

Visibility is optimized automatically to reveal details in darkened scenes of the game, bringing to light all that's hidden in the dark.

Experience Extra Clarity and Eye Comfort Throughout the Game with Motion Blur Reduction

Say goodbye to poor vision quality. Keep your eyes feeling comfortable with reduced motion blur and image lag.

Customize Viewing Preferences for Professional Gameplay with Display Mode & Smart Scaling

Display Mode combined with Smart Scaling offers you maximum flexibility to freely scale the screen content to meet your viewing preference or to simulate any in-game experience.

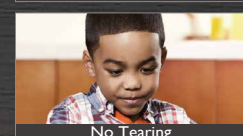
Optimize Gaming Precision for Any Gameplay with 20-Level Color Vibrance Setting

This all-time favorite feature flexibly meets your viewing preferences with 20 levels of color calibration settings.



BenQ America Corp.
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Marketing Name	XL2730Z
Product Color (bezel / rear cover)	BLACK-RED
Panel	
Back Light Unit / Panel Type	LED / TN
LCD Size (inch)	27
Aspect Ratio	16 : 9
Max. Resolution	2560 x 1440
Pixel Pitch (mm)	0.233
Typ. Brightness (cd / m ²)	350
Typ. Contrast	1000 : 1
Typ. DCR (Dynamic Contrast Ratio)	12M : 1
Viewing Angle (L / R : U / D) (CR >= 10)	170 / 160
Typ. Response Time (Tr + Tf) (ms)	1ms (GTG)
Display Colors	16.7 Mil.
Monitor (Audio / Video inputs / Outputs)	
Input Connector	D-sub / DVI-DL / HDMI 2.0 x 1 HDMI 1.4 x 1 / DP 1.2 Headphone jack / Microphone jack
Power	
Power Supply (90~264 AC)	Built-in
Power Consumption (On mode)	65W
Power Consumption (Power saving mode)	< 0.5W
Dimension & Weight	
Dimensions (H x W x D in)	H : 21.9" x 24.9" x 8.8" L : 16.4" x 24.9" x 8.8"
Net Weight (lbs)	16.5
Feature	
Senseye3	Yes
Win7 / 8 / 8.1	Yes
HDCP	Yes
Color Temperature	Reddish / Normal / Bluish / User mode
OSD Language	17 languages
VESA Wall Mounting (mm)	100 x 100
Auto Pivot	90°
Swivel (left / right)	45° / 45°
Tilt (down / up)	-5°~20°
Height Adjustment (mm)	140
Smart Scaling	Yes
Display Mode	1:1 / 17" (4:3) / 19" (4:3) / 19" (5:4) / 19"W (16:10) / 21.5" (16:9) / 22"W (16:10) / 23"W (16:9) / 23.6"W (16:9) / 24"W (16:9)
Black eQualizer	Yes
Auto Game Mode	Yes
Blur Reduction	Yes
Game Mode to Go	Yes
Display Pilot	Yes
VESA Standard Adaptive-Sync	Yes
S Switch	Yes
Low Blue Light	Yes
ZeroFlicker	Yes
Color Vibrance	Yes
K Locker	Yes
UPC Code / P/N	8400460-3264-7 / 9H.LDCLB.QBA
Regulations	
Energy Star	6.0

