

Immersion Brings Your Gaming Fantasy to Life



Gaming Monitor EX2780Q

Maximizing enjoyment of the latest HDR gaming content, EX2780Q leverages 2K QHD IPS panel with HDRi and superior visual features to deliver immersive gaming experience. Featuring BenQ proprietary HDRi technology, plus 144Hz, and FreeSync, EX2780Q is to take your gaming enjoyment to the next level.

BenQ

Because it matters

BenQ Gaming Monitor EX2780Q



HDRi Brings Your Visual Experience Up to a Brand-New Level

With HDRi, you can always figure out what's going on in the darkness. HDRi offers intelligent clarity adjustment for clear and realistic details in the darkness. Stunning images come from intelligent brightness control plus emulated HDR. Every move and every image immerse you into the engaging game world.



Have Your Good Game

Specifications are the king for you to pick out a gaming monitor. Clear images, smooth gameplay and less motion blur are what you can't miss. Let's enjoy a good game when racing or shooting, with high speed.

Game Up with Visual Edge

Enjoy your game with enhanced visual effects. Scan around and spot, your enemies will become visible in the woods or the battlefield. Hide in ambush or wait for your teammate's aid, great visibility enhances your gaming experience.



Black eQualizer | get targets from visibility in dark scenes.

Color Vibrance | your enemies are rendered visible in any background

Your Game Your Way

You can decide how to enjoy your games. It's no big deal to tune to your preferred settings from anywhere in your gaming corner with remote control, 5-key navigator, and volume wheel. Pull all-nighters with your teammates from PC to console on your clean desk with well-managed cables.



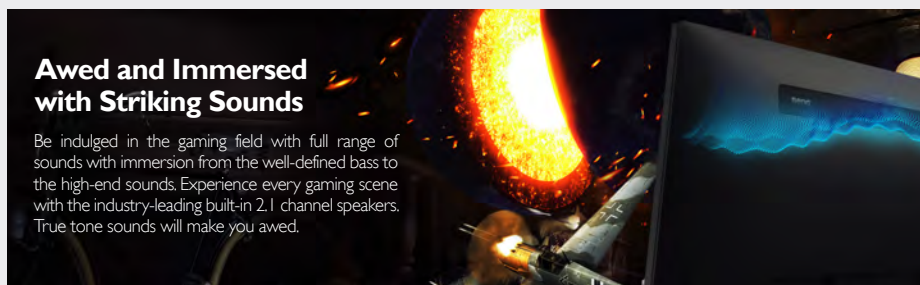
Remote Control



5-key Navigator



Volume Wheel



Awed and Immersed with Striking Sounds

Be indulged in the gaming field with full range of sounds with immersion from the well-defined bass to the high-end sounds. Experience every gaming scene with the industry-leading built-in 2.1 channel speakers. True tone sounds will make you awed.

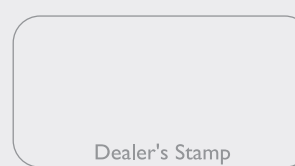
EX2780Q	
Product Color	Metallic Grey
Panel	
LCD Size (inch)	27"
Aspect Ratio	16 : 9
Resolution (max.)	2560x1440
Display Area(mm)	596.736(H) x 335.664(V)
Pixel Pitch (mm)	0.2331
Brightness (typ)	350
Native Contrast (typ.)	1000:1
Panel Type	IPS
Viewing Angle (L/R;U/D) (CR>= 10)	178/178
Response time	5ms(GTG)
Display Colors	1.07 Billion
Color Gamut	95% DCI-P3
Color Bit	10 bits
Backlight	LED
Dimension & Weight	
Dimensions with Wall Mount (H x W x D mm)(w/o Base)	614 x 485.81 x 68.81
Dimensions (H x W x D mm)	614 x 459.65 x 196
Net Weight (kg)	5.93
Gross Weight (kg)	7.7
Special feature	
Video Format Support	Yes
AMA	Yes
Dynamic Power Saving (DPS)	Yes
Super Resolution	Yes
Flicker-free Technology	Yes
Picture Mode	Low Blue Light / Rec.709 / Color Weakness / Standard / M-Book / Gamer1 / Gamer2 / Gamer3 / User
Brightness Intelligence Plus (B.I.™)	Yes
Color Weakness	Yes
ePaper mode	Yes
Eye Reminder	Yes
Color Vibrance	Yes
Black eQualizer	Yes
VESA Wall Mounting	100 x 100
Tilt (down/up)	-5° ~ 15°
K Locker	Yes
HDR Mode	Yes
Other Accessories	Power cord (1.8m) / HDMI 2.0 cable(1.8m) / USB Type-C cable(1m)

I/O	
Speaker	2Wx2 + 5W
USB type-C™	Yes(PD10W,DP Alt. mode,Data)
HDMI	v2.0 x 2
DP Input	v1.4 x 1
Headphone Jack	Yes

Power	
Power Supply(90~264 AC)	Built-in
Power Consumption(On mode)	70W
Power Consumption(Power saving mode)	0.5W
Power Consumption(Off mode)	0.5W
MTBF(hr, exclude lamp)	60,000

Certification	
TUV Certificate	TUV Flicker-free TUV Low Blue Light
Mac Compatible	Yes
Windows® Compatible	Windows® 10, 8.1, 8, 7

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Dealer's Stamp



Because it matters