MOBIUZ

Imagine a New Reality

BenQ MOBIUZ Gaming Monitor EX270M

Enjoy the ultimate audiovisual gaming experience and follow an adventurous road that BenQ MOBIUZ leads you to with total immersion. EX270M provides FHD 27" smooth game play via 240Hz, 1 ms , AMD FreeSync Premium, and elevates sight and sound enjoyment via BenQ-exclusive HDRi and treVolo technology.

240Hz   **1ms GTG**   **FHD**

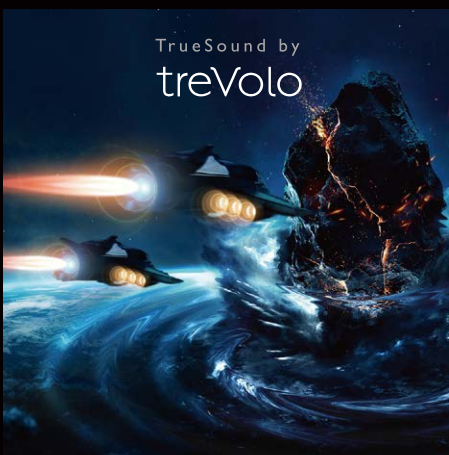**IPS**   **AMD FreeSync Premium**   **sRGB 99%**

HDRi

EXplore the Possibilities

MOBIUZ gaming monitors deliver the quality astute gamers demand. With 240Hz, 1 ms MPRT, and AMD FreeSync Premium, no screen blurring, stuttering, or tearing gives a smooth visual experience, increasing gamers' absorption in the gameplay.
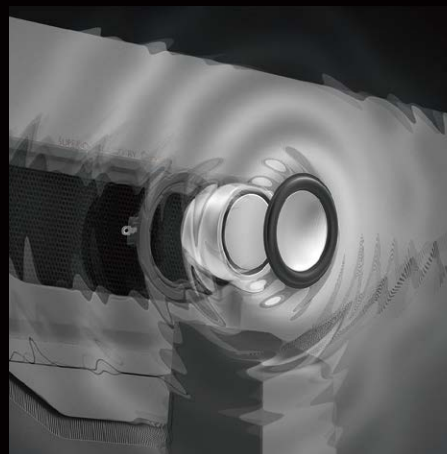
EXpanded Immersion : HDRi

BenQ's proprietary HDRi auto-optimizes image color detail and clarity. It improves contrast by saturating colors and by auto-adapting to ambient light to make a unique MOBIUZ gaming experience. Wrap your senses in vibrant images.

TrueSound by
treVolo

eye-care

Enchanting Sound Performance

BenQ's treVolo experts designed a player-specific surround sound field and special sound mode for different game types which configures high-middle and bass settings.

Additional Powerful Subwoofer

Catch every low-pitched bass note like the rumbling of gunfire. The 2.1 channel amplifier's 5W subwoofer delivers vibrant bass.

Comfortable Extended Gameplay

BenQ proprietary Eye-Care technology is easy on your eyes so you experience greater comfort during long gaming sessions.

BenQ

Because it matters

BenQ MOBIUZ Gaming Monitor EX270M

Product Color	Metallic Gray

Panel	
	IPS
LCD≥ Size (inch)	27
Aspect Ratio	16:9
Resolution (max.)	1920x1080
Display Area	597.6x336.2
Pixel Pitch (mm)	0.311
Brightness (typ)	400
Native Contrast (typ.)	1000:1
Panel Type	IPS
Viewing Angle (L/R;U/D) (CR≥10)	178/178
Response time	1ms (MPRT) / 1ms (GtG)
Display Colors	16.7 million colors
Color Gamut	99% sRGB
Backlight	LED

Dimension & Weight	
Dimensions (H x W x D mm)	525.6x614x194
Net Weight (kg)	6.4
Gross Weight (kg)	9.2

Special feature	
Video Format Support	Yes
AMA	Yes
Flicker-free Technology	Yes
Color Mode	HDR / GameHDRi / CinemaHDRi / FPS / RPG / Racing game / Standard / sRGB / M-book / ePaper
Brightness Intelligence Plus (B.I.⁺)	Yes
Color Weakness	Yes
ePaper mode	Yes
Low Blue Light	Yes
Light Tuner	Yes
Color Vibrance	Yes
Black eQualizer	Yes
VESA Wall Mounting	100 x 100
Tilt (down/up)	-5° ~ 15°
Swivel	15° / 15°
High adjustment	100mm
K Locker	Yes
HDR Mode	Yes
Other Accessories	Power cord (1.8m), HDMI 2.0 cable(1.8m), DP to DP 1.4 cable(1.8m)

I/O	
Speaker	2.1 channel (2Wx2 + 5W woofer)
HDMI	v2.0 x 2
DP Input	v1.4 x 1
Headphone Jack	Yes

Power	
Power Supply(90~264 AC)	Adapter
Power Consumption(On mode)	70W
Power Consumption(Power saving mode)	0.5W
Power Consumption(Off mode)	0.3W
MTBF(hr, exclude lamp)	60000

Certification	
TUV Certificate	TUV Flicker-free
Mac Compatible	TUV Low Blue Light
Windows® Compatible	Yes
	Windows® 11,10, 8.1, 8, 7

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