



MOBIUZ™

Every Encounter, More Epic

EX271Q | 27" 180Hz 2K AI Powered PixSoul Gaming Monitor



For Console

2K QHD

120 Hz

HDMI 2.0

For PC

180 Hz

1ms GtG

95% P3

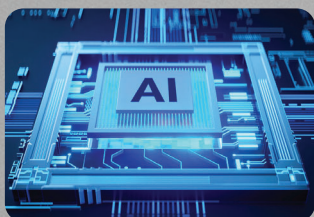
Color Shuttle
with Smart Color AI

DP1.4

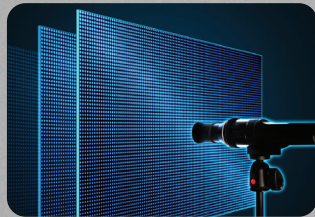
USB-C

AMD
FreeSync
Premium

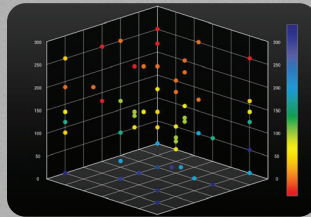
AI Powered PixSoul Engine



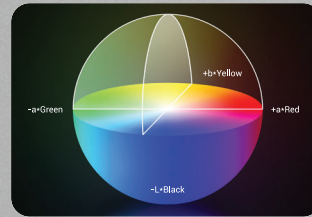
AI-Enhanced Auto
Adjustment



Panel Standardization



Adaptive Contrast
Adjustment



Game's Color Alignment



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PixSoul Engine :
Smart Detail Enhancement with AI

Leveraging BenQ’s Game Color Database for groundbreaking game-oriented color modes and combining AI calculations for real-time adaptive fine-tuning of brightness and contrast, PixSoul Engine provides the ultimate in gaming visual experiences.



Venture into the Unknown with
Game Optimized Color

Dive into a gaming world where color is felt, not just seen, with Game Optimized Color, a revolutionary technology redefining game colors beyond traditional boundaries, turning every scene into a masterpiece of art and emotion. Developed through extensive testing and communication with gamers, this offers a vibrant world tailored to meet diverse preferences, ensuring each game is showcased in the most aesthetically pleasing palette



Supercharge Your Game with Color Shuttle

Color Shuttle is a proprietary BenQ software that enhances gaming visuals on MOBIUZ monitors with AI-driven smart color modes, preset profiles, and customizable settings. It offers cloud saving, community sharing, and real-time game detection, delivering vibrant, genre-specific color optimization for an immersive and tailored gaming experience across supported BenQ MOBIUZ monitors.



EX271Q

Product Color	White
Panel	
Screen Size	27"
Panel Type	IPS
Backlight Technology	LED
Resolution (max)	2560 x 1440
Brightness (typical)	350
Native Contrast	1000:1
Viewing Angle (L/R)	178° / 178°
Response Time (GtG)	1
Refresh Rate (Hz)	DP: 180Hz, HDMI: 144Hz
Aspect Ratio	16:9
Display Colors	1.07 Billion colors
Color Gamut	95% P3
Display Area (mm)	608.8 x 355.1
PPI	108
Display Screen Coating	Matte
Video	
Color Mode	Sci-fi HDRi / Realistic HDRi / Fantasy HDRi / Cinema HDRi / Display HDR / Sci-fi / Realistic / Fantasy / Cinema / Display P3 / sRGB / Custom / Gamer 1 / Gamer 2 / Gamer 3
HDR	HDR10, Display HDR 400
Gamma	1.8 - 2.6
HDCP	2.2
Low Blue Light & Flicker Free	Yes
AMD FreeSync Premium	Yes
Audio	
Headphone Jack	Yes
Connectivity	
DisplayPort	1.4 x 1
HDMI	2.0 x 2
USB C (65W Power Delivery)	1
USB Type-C Upstream (3.2 Gen 1)	1
USB-A Downstream (3.2 Gen 1)	2
KVM Switch	Yes
Accessories	
Remote Control	Yes
Power Cord (1.8m)	Yes
HDMI 2.0 Cable (1.8m)	Yes
USB-C 3.2 Gen1 Cable (1.5m)	Yes
USB 3.2 Gen 1 USB-C to A (1.8m)	Yes
Other Accessories	QSG ; Warranty Card
Ergonomic Design	
Tilt (down/up)	-5° ~ 15°
Swivel (left/right)	15° / 15°
Height Adjustment Stand	100 mm
Pivot	90°
Power	
Power Consumption (normal)	23.5W
Power Consumption (max)	170W
Software	
Color Shuttle	Yes
Display QuickKit	Yes
Physical Attributes	
VESA Wall Mount	100 x 100 mm
Kensington Lock	Yes
Certification	
TÜV Certificate	Low Blue Light (Hardware Solution)