



# MOBIUZ

## Unveil the Unseen

### BenQ MOBIUZ Gaming Monitor EX271Q

BenQ MOBIUZ Gaming Monitors set to revolutionize console gaming with unprecedented levels of in-game detail refinement. EX271Q is equipped 180Hz, DisplayHDR 400, and 95% P3 color. It also features HDMI2.0, DP 1.4, and USB-C with 65W power delivery.



## VVenture into the Unknown with Gamer-Experienced Color

BenQ MOBIUZ Gamer-Experienced 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, Gamer-Experienced Color offers a vibrant world tailored to meet diverse preferences, ensuring each game is showcased in the most aesthetically pleasing palette.



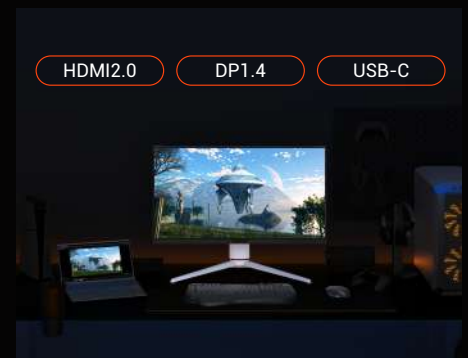
## Supercharge Your Game with Color Shuttle

Various authorized presets are tailored for the most popular games to boost the delicacy of your experience.



## 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.



## Plug-and-play across Platforms with KVM

Experience seamless connectivity with DP 1.4, HDMI 2.0, and USB-C to link your battle stations effortlessly. Shift through the built-in KVM (Keyboard, Video and Mouse) effortlessly among your devices.



Because it matters

BenQ MOBIUZ Gaming Monitor EX271Q

Product Color		White
Panel		
Screen Size		27"
Panel Type		IPS
Backlight Technology		LCD
Resolution (max.)		2540 x 1440
Brightness (typ.)		350
Brightness (peak)(HDR)		400
Native Contrast		1000:1
Viewing Angle (L/R) (CR≥10)		178° / 178°
Response Times (GtG)		1
Refresh Rate (Hz)		180
Aspect Ratio		16:9
Display Colors		1.07B
Color Gamut		DCI-P3 95 %
Display Area (mm)		608.8(H) x 355.1(V)
PPI		109
Color Bit		10
Hor. Frequency (KHz)		DP / USB-C: 30~265kHz HDMI: 30~223kHz DP / USB-C 24~180Hz (including video timing) 48~180Hz (FreeSync / Adaptive Sync)
Ver. Frequency (Hz)		HDMI 24~144Hz (including video timing) 48~144Hz (FreeSync / Adaptive Sync)
Video Bandwidth (MHZ)		DP / USB-C : 720MHz HDMI : 600MHz
Display Screen Coating		Anti-Glare
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 (HDRi) / Gamer 2 (HDRi) / Gamer 3 (HDRi) / AI (HDRi)
HDR		Display HDR 400
Color Temperature		Reddish / Normal / Bluish / User Define
Gamma		1.8 - 2.6
HDCP		2.3
AMA		Yes
Low Blue Light		Yes
FreeSync		Yes
Audio		
Headphone Jack		Yes (with ESS DAC)
Connectivity		
DisplayPort (v1.4)		1
HDMI (v2.0)		2
USB C (PowerDelivery 65W, DisplayPort Alt Mode, Data)		1
USB 3.2 (Downstream)		2
KVM Switch		Yes
Accessories		
Remote Control		Yes
Power Cord (1.8m)		Yes
HDMI 2.0 Cable (1.8m)		Yes
USB 3.2 Gen1 USB-A to C *1 (1.8m)		Yes
USB-C USB3.2 Gen 1 *1 (1.5m)		Yes
Calibration Report		Yes
Ergonomic Design		
Tilt (down/up)		-5° - 15°
Swivel (left/right)		15° / 15°
Pivot		90°
Height Adjustment Stand		100 mm
Power		
Voltage Rating		100 - 240V
Power Supply		Built-in
Power Consumption (normal)		23.5W
Power Consumption (max)		170W
Power Consumption (sleep mode)		< 0.5W
Dimensions & Weight		
Dimensions (HxWxD) (w/o Base) (mm)		374.9 x 613.8 x 92
Dimensions (HxWxD) (mm)		545.4 x 613.8 x 276.8
CTN Dimensions (HxWxD) (mm)		480 x 820 x 190
Net Weight (kg) (without stand)		7.2
Net Weight (kg)		5.3
Gross Weight (kg)		10.8
Software		
Color Shuttle		Yes
Display QuickKit		Yes
Compatibility		
VESA Wall Mount		100 x 100
K Locker		Yes
OSD Language		18 Languages (English / Francais / Deutsch / Italiano / Espanol / Polish / Czech / Hungarian /Korean / Romanian / Netherlands / Russian / Swedish / Portuguese / Japanese / Chinese / S-Chinese / Arabic)
Certification		
TUV Certificate		Yes

