

# MOBIUZ

### **Unveil the Unseen**

### **BenQ MOBIUZ Gaming Monitor EX271**

BenQ MOBIUZ Gaming Monitors set to revolutionize console gaming with unprecedented levels of in-game detail refinement. The Al Game Color automatically correlates with various AAA titles and dynamically adjusts the display colors. EX271 is equipped 180Hz, DisplayHDR 400, and 95% P3 color. It also featurs two 2.5w built-in speakers, HDMI 2.0, DP 1.2 and USB hub.



#### **Venture 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.



#### **Fast Response and No Tearing**

The fast response reduces blurring effects on the screen giving you silky smooth movement for a much more absorbing gameplay experience.



### Scenario Mapping for All Kinds of Use

MOBIUZ's exclusive Scenarios bundle color, audio, and eye-care settings across the system. Set up your favorite packages for different circumstances.



## BenQ MOBIUZ Gaming Monitor EX271

Product Color	White
Panel	078
Screen Size Panel Type	27"
Backlight Technology	IPS LCD
Resolution (max.)	1920 x 1080
Brightness (typ.)	400
Brightness (peak)(HDR)	400
Native Contrast	1000:1
Viewing Angle (L/R) (CR≥10)	178° / 178°
Response Times (GtG) Refresh Rate (Hz)	1ms 165 Hz (HDMI) / 180Hz (DP)
Aspect Ratio	16:9
Display Colors	16.7 MB
Color Gamut	DCI-P3 95 %
Display Area (mm)	608.8(H) x 355.1(V)
PPI	82
Color Bit Hor. Frequency (KHz)	8 DP : 30∼265kHz HDMI : 30∼223kHz
	DP : 24~180Hz (including video timing) 48~180Hz (FreeSync / Adaptive Sync)
Ver. Frequency (Hz)	HDMI: 24~165Hz (including video timing) 48~165Hz (FreeSync / Adaptive Sync)
Video Bandwidth (MHZ)	DP: 720MHz HDMI: 600MHz
Display Screen Coating	Anti-Glare
	Sci-fi HDRi / Realistic HDRi / Fantasy HDRi / Cinema HDRi / HDR / Sci-fi / Realistic / Fantasy / Cinema
Color Mode	/ Display P3 / sRGB / Custom / Gamer 1 (HDRi) / Gamer 2 (HDRi) / Gamer 3 (HDRi) / Al (HDRi)
HDR	Display HDR 400
Color Temperature	Reddish / Normal / Bluish / User Define
Gamma	1.8 - 2.6
HDCP	2.2
AMA	Yes
Low Blue Light	Yes Yes
FreeSync	Tes
Built-in Speaker	Yes (2.5W*2)
Headphone Jack	Yes
Connectivity	
DisplayPort (v1.2)	1
HDMI (v2.0)	2
USB Type-C upstream (USB 3.2 Gen	
1, 5 Gbps, data only)	
USB Type-A downstream (USB 3.2	2
Gen 1, 5 Gbps, power charging 4.5W)	2
Accessories	
Power Cord (1.8m)	Yes
HDMI 2.0 Cable (1.8m)	Yes
Ergonomic Design	
Tilt (down/up)	-5° - 20°
Power	
Voltage Rating	100 - 240V
Power Supply	Built-in
Power Consumption (normal)	22W
Power Consumption (max)	65W
Power Consumption (sleep mode)	< 0.5W
Dimensions & Weight	274 6 11 6 11 6 11 6 11 6 11 6 11
Dimensions (HxWxD) (w/o Base) (mm) Dimensions (HxWxD) (mm)	374.6 x 613.8 x 87.25 464.33 x 613.8 x 211.74
CTN Dimensions (HxWxD) (mm)	464.33 x 613.6 x 211.74 485 x 720 x 160
Net Weight (kg) (without stand)	5.44
Net Weight (kg)	6
Gross Weight (kg)	8.7
Softwara	
Software Color Shuttle	Yes
Display QuicKit	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 /
OSD Language	S-Chinese / Arabic)
	o onnicoe i ricano
Certification	
TUV Certificate	Yes

