



# MOBIUZ

## Unveil the Unseen

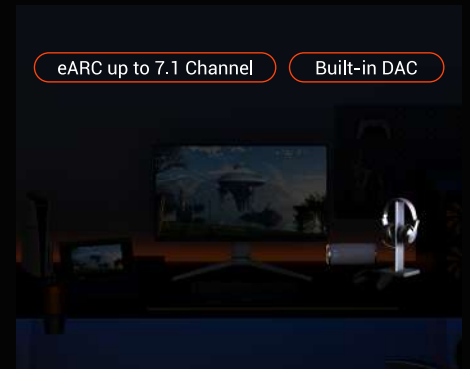
### BenQ MOBIUZ Gaming Monitor EX271U

BenQ MOBIUZ Gaming Monitors set to revolutionize console gaming with unprecedented levels of in-game detail refinement. EX271U is equipped 165Hz, DisplayHDR 400, and 95% P3 color. It also features the built-in eARC for up to 7.1 channels, HDMI2.1, 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.



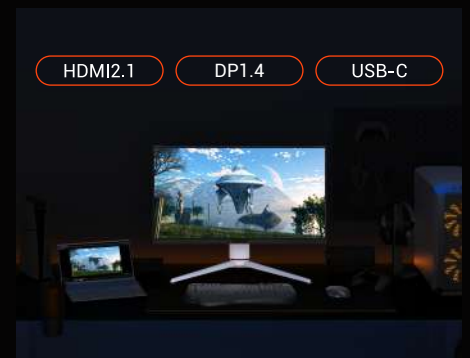
### eARC Rocks Your World

Address console sound with our first built-in eARC gaming monitors supporting up to 7.1 channels. Additionally, experience exceptional audio quality through the built-in DAC, even when using headphones.



### 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 2.1, 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 EX271U

Product Color	White
<b>Panel</b>	
Screen Size	27"
Panel Type	IPS
Backlight Technology	LED
Resolution (max.)	3840 x 2160
Brightness (typ.)	400
Brightness (peak)(HDR)	400
Native Contrast	1200:1
Viewing Angle (L/R) (CR≥10)	178° / 178°
Response Times (GtG)	1
Refresh Rate (Hz)	165
Aspect Ratio	16:9
Display Colors	1.07B
Color Gamut	DCI-P3 95 %
Display Area (mm)	608.8(H) x 355.1(V)
PPI	163
Color Bit	10
Hor. Frequency (KHz)	30~374
Ver. Frequency (Hz)	24~165Hz (Including Video Timing) 48~165Hz (FreeSync / Adaptive Sync)
Video Bandwidth (MHZ)	1500
Display Screen Coating	Anti-Glare
<b>Video</b>	
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
<b>Audio</b>	
eARC	Yes
Headphone Jack	Yes (with ESS DAC)
<b>Connectivity</b>	
DisplayPort (v1.4)	1
HDMI (v2.1)	3 (eARC x 1)
USB C (PowerDelivery 65W, DisplayPort Alt Mode, Data)	1
USB C (Downstream)	1
USB 3.2 (Downstream)	3
KVM Switch	Yes
<b>Accessories</b>	
Remote Control	Yes
Power Cord (1.8m)	Yes
HDMI 2.1 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
<b>Ergonomic Design</b>	
Tilt (down/up)	-5° - 15°
Swivel (left/right)	15° / 15°
Pivot	90°
Height Adjustment Stand	100 mm
<b>Power</b>	
Voltage Rating	100 - 240V
Power Supply	Built-in
Power Consumption (normal)	23.5W
Power Consumption (max)	180W
Power Consumption (sleep mode)	< 0.5W
<b>Dimensions &amp; Weight</b>	
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)	5
Net Weight (kg)	7
Gross Weight (kg)	12.1
<b>Software</b>	
Color Shuttle	Yes
Display QuickKit	Yes
<b>Compatibility</b>	
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)
<b>Certification</b>	
TUV Certificate	Yes

