# Immerse Yourse|f in the World of Gaming Entertainment



## BenQ Video Enjoyment Monitor EX3203R

EX3203R delivers wondrous personal video entertainment with a flawless image performance. Supported by HDR, FreeSync™2, I44Hz and USB Type-C™ connectivity and environment-adaptive Brightness Intelligence Plus Technology, EX3203R offers an immersive and comfortable gaming and video viewing experience for you to fully enjoy.



# **BenQ Video Enjoyment Monitor EX3203R**

### **Indulge in Highest Clarity and Amazing Details**



#### HDR Support for Enhanced Image

Featuring the leading HDR technology in a gaming entertainment monitor, EX3203R delivers incredible image performance of vividity with enhanced brightness and contrast.

#### FreeSync™ 2 for Smoother Gaming

FreeSync<sup>™</sup> 2 technology offers supremely smooth gaming experience with the enhanced support of HDR contents. Gamers can fully enjoy the sharpened details and clarity of the HDR games and fluid gaming enjoyment without image tearing, broken frames, and choppy gameplay.





#### One Cable to Simplify All Connections

Adopting the USB-C™ architecture, EX3203R carries high-resolution video and audio, and SuperSpeed data transfers on a single compact and reversible connection.





Displays 2K Vid



#### Brightness Intelligence Plus Technology

BenQ's unique Brightness Intelligence Plus technology brilliantly detects ambient light levels and the color temperature in your viewing environment to automatically adjust on-screen brightness and color temperature for your viewing comfort. Your contents on the screen don't get overexposed while enhancing details in dark areas to maintain a visible level of clarity and intensity.

#### ■ Reduce Eye Strain in any Lighting Environment

The ambient light sensor detects ambient light levels and the color temperature in your viewing environment, automatically adjusting on-screen brightness and color temperature to fit your surroundings. It also gradually adjusts brightness based on one's usage time. This offers the best display quality for users' viewing comfort, preventing eye strain and protecting your eyes after you watch monitors for hours.



■ Colors Stay Original for Picture Perfect Content

Brightness Intelligence Plus Technology detect your screen content and balance display color, ensuring that bright scenes don't get overexposed while dark areas maintain a visible level of clarity. It keeps the most authentic picture quality and details.



Model EX3203R	
Display	
Product Color	Gray
LCD Size (inch)	31.5"W
Aspect Ratio	16:9
Resolution (max.)	2560×1440
Display Area (mm)	697.34(H) × 392.26(V)
Pixel Pitch (mm)	0.272
Brightness (typ)	400 nits
Native Contrast (typ.)	3000:1
Panel Type	VA
Viewing Angle (L/R;U/D) (CR>=10)	178/178
Response time	4ms (GtG)
Display Colors	16.7 M
Color Gamut	90% DCI-P3
Color Bit	8 bits
Backlight	LED
Dimensions & Weight	
Dimensions with Wall Mount (HxWxD mm) (w/o Base)	437.35 x 712.69 x 82.97
Dimensions (HxWxD mm)	536 × 712.69 × 223.87
Net Weight (kg)	8.1 kg
Gross Weight (kg)	13.4 kg
Height Adjustment (mm)	60 mm
Special Features	
Video Format Support	Yes
PIP/PBP	Yes
AMA	Yes
Dynamic Power Saving (DPS)	Yes
Flicker-free Technology	Yes
FreeSync2	Yes
Super Resolution	Yes
Picture Mode	sRGB / Gamer I / Gamer 2 / Gamer 3 / HDR / Standar / Photo / Custom I / Custom 2 / M-Book
Low Blue Light	Yes
Brightness Intelligence Plus (B.I.+)	Yes
Color Vibrance	Yes
VESA Wall Mounting	via VESA wall mount transfer kit
Tilt (down/up)	-5° ~ 20°
K Locker	Yes
HDR Mode	Yes
Included Accessories	
Other Accessories	Power cord for adapter (1.8m), HDMI 2.0 cable (1.8m) DP to mDP cable (1.8m), USB Type-C cable (1m)
I/O	
USB Type-C™	3.1 (Gen 2 , no Power Delivery function) x I
USB	3.1 (Gen I) x 2
HDMI	2.0 × 2
DP Input	1.4 x 1
Headphone Jack	Yes
Power	
Power Supply (90~264 AC)	AC Adapter
Power Consumption (On mode)	100W
Power Consumption (Power saving mode)	0.5W
Power Consumption (Off mode)	0.5W
Reliability	40.000
MTBF (hr, exclude lamp)	60,000
Certification	V
Windows® 10 Compatible	Yes
Windows® 7 Compatible	Yes
Windows® 8 Compatible	Yes

Dealer's Stamp

Windows® 8.1 Compatible

