# Oculux NXG251R

ALL ABOUT GAMING

MONITOR





### **SPECIFICATIONS**

Panel Size	24.5
Panel Resolution	1,920 x 1,080 Pixel (FHD)
Refresh Rate	240 Hz
Response time	1 ms (GTG)
Panel Type	TN technology with LED backlight, low reflection
Brightness (nits)	400 nits
Viewing Angle	170°/160° (H/V)
Aspect Ratio	16:9
Contrast Ratio	1000:1 (Ty) 100.000.000:1 (DCR)
DCR	100000000:1
Pixel Pitch (H x V)	0.2832 x 0.2802 mm (H x V)
Display Colors	16.7 million colors
Video ports	1 x DisplayPort 1.2 (up to 1920 x 1080 Pixel/240 Hz) 1 x HDMI $^{\text{TM}}$ 1.4 (up to 1920 x 1080 Pixel/ 60 Hz)
Audio ports	1 x Headphone output (3.5 mm jack)
Active Display Area (mm)	543.744 x 302.616 mm ( H x V )
VESA Mounting	100 x 100 mm
Control	5-way joystick (control up / down / right / left / press)
Power Type	External Adaptor 19V 3.42A
Power Input	100~240V, 50/60Hz
Signal Frequency	249.1 to 263 KHz(H) 48 to 240 Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Height)	0 ~ 130 mm
Power consumption	36W
Dimension (W x H x D)	560.10 x 523.51 x 213.49
Weight (NW / GW)	12.13 KG / 17.64 KG
Frameless Design	Yes
Note	Display Port: 1920 x 1080 (Up to 240Hz) HDMI™: 1920 x 1080 (Up to 60Hz)

#### **FEATURES**

## Mystic Light



Make your build look on fire or cold as ice. You are in control. Customize colors and effects with RGB LED.



#### **1ms Fast Response Time**

Eliminate screen tearing and choppy frame rates with 1ms response time.



#### **Curved Gaming**

View more of your game with the 1800R curve rate that is perfect for gamers to play their games.



#### Frameless Design

With the narrow bezel, you will not even notice the monitor at all in the heat of the moment.



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#### **Mystic Light**

TIEHT Make your build look on fire or cold as ice. You are in control. Customize colors and effects with RGB LED.

# $240_{Hz}$

#### 240Hz Extremely High Refresh Rate

Experience smooth gaming with a blazing fast 240Hz refresh rate, that gives you the upper hand in fast moving games.



#### **1ms Fast Response Time**

Eliminate screen tearing and choppy frame rates with 1ms response time.

## CONNECTIONS



#### MONITOR

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- 1. 1x HDMI™
- 2. 1x DisplayPort
- 3. 1 x Headphone output (3.5 mm jack)
- 4. 1 x USB 3.1 Gen 1 Type B
- 5. 3 x USB 3.1 Gen 1Type A