**SPECIFICATION**

- **Panel Size**: 27" (69cm)
- **Panel Resolution**: 2560 x 1440 (WQHD)
- **Refresh Rate**: 165Hz
- **Response time**: 1ms GTG
- **Dynamic Refresh Rate Technology**: G-sync Compatible
- **Activated Range**: 48 to 165Hz
- **Panel Type**: Rapid IPS
- **Brightness (nits)**: 300 nits
- **Viewing Angle**: 178° (H) / 178° (V)
- **Aspect Ratio**: 16:9
- **Contrast Ratio**: 1000:1
- **DCR**: 100000000:1
- **Active Display Area (mm)**: 596.736(H) x 335.664(V)
- **Pixel Pitch (H x V)**: 0.2331(H) x 0.2331(V)
- **Surface Treatment**: Anti-glare
- **Display Colors**: 1.07B (8bits + FRC) DCI-P3 / sRGB 97% / 147%
- **Video ports**: 1x Display Port (1.4)
  2x HDMI (2.0b)
  1x Type C (DP alt.)
- **USB ports**: 2x USB 2.0 Type A
  1x USB 2.0 Type B
- **Audio ports**: 1x Earphone out
- **Kensington Lock**: Yes
- **VESA Mounting**: Yes
- **Control**: 5-way OSD navigation joystick
- **Power Type**: External Adaptor 19V 3.42A
- **Power Input**: 100~240V, 50~60Hz
- **Power consumption**: 32W
- **Signal Frequency**: 90.9 to 242.4KHz (H)
  30 to 165Hz (V)
- **Adjustment (Tilt)**: -5° ~ 20°
- **Adjustment (Swivel)**: -75° ~ 75°
- **Adjustment (Pivot)**: -90° ~ 90°
- **Adjustment (Height)**: 0 ~ 100mm
- **Dimension (W x H x D)**: 614.9 x 532.7 x 206.7 mm / 24.21 x 20.97 x 8.14 inch
- **Carton Dimension (W x H x D)**: 730 x 490 x 220 mm / 28.74 x 19.29 x 8.66 inch
- **Weight (NW / GW)**: 6.05kg / 8.7kg
  13.34lbs / 19.18lbs
- **Frameless Design**: Yes

**FEATURE**

- Rapid IPS – Provides 1ms GTG fast response time, optimizes screen colors and brightness.
- Quantum Dot – Provide accurate color imagery and support a cinema-standard DCI-P3 color gamut.
- WQHD High Resolution – Games will look even better, displaying more details.
- 165Hz Refresh Rate – Respond faster with smoother frames.
- 1ms GTG Response Time – Eliminate screen tearing and choppy frame rates.
- NVIDIA G-Sync Compatible – Prevent screen tearing or stuttering, producing ultra-smooth lag-free gameplay.
- Gaming OSD App – Create the perfect viewing settings for your games.
- Adjustable Stand – Easily change the position of the monitor for maximum ergonomics.
- HDR Ready – Stunning visuals through contrast and shadow adjustment.
- Night Vision – Smart black tuner to brighten your day by bringing out the fine details in dark areas.
- Mystic Light – The ultimate gaming finish.
- USB Type C – Effortlessly connect to any device.
- Wide Color Gamut – Game colors and details will look more realistic and refined.

**CONNECTIONS**

1. 5-way joystick navigator
2. 1x Display Port (1.2a)
3. 2x HDMI (2.0b)
4. 1x Type C (DP alt.)
5. 1x Earphone out
6. 1x USB 2.0 Type B
7. 2x USB 2.0 Type A
8. 1x DC jack
9. 1x Kensington lock
Optix MAG274QRF-QD
ACCURATE DISPLAY. ULTIMATE VICTORY.

Note
Display Port: 2560 x 1440 (Up to 165Hz)
Type C (DP alt.): 2560 x 1440 (Up to 165Hz)
HDMI: 2560 x 1440 (Up to 144Hz)
The color gamut follows the CIE 1976 testing standard.