



SPECIFICATIONS

Panel Size	31.5"
Active Display Area (mm)	697.344(H) x 392.256(V)
Curvature	1000R
Panel Type	Rapid VA
Panel Resolution	2560x1440 (WQHD)
Pixel Pitch (H x V)	0.2724(H) x 0.2724(V)
Aspect Ratio	16:9
Brightness (nits)	300 (Typ.)
Contrast Ratio	3500 : 1 (Typ.)
DCR	100000000:1
Signal Frequency	88.14~245.85 KHz(H) , 48~170 Hz(V)
Refresh Rate	170Hz
Response time	1ms (GTG)
DYNAMIC REFRESH RATE TECHNOLOGY	FreeSync Premium
HDR Support	HDR Ready
Video ports	2x HDMI™ (Supports WQHD@144Hz as specified in HDMI™ 2.0b) 1x DisplayPort (Supports WQHD@170Hz as specified in DisplayPort 1.2a by DP OverClocking) 1x USB Type-C (DP alt. w/ PD Charging 15W)
USB ports	2x USB 2.0 Type A 1x USB 2.0 Type B
Audio ports	1x Earphone out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	93.7% / 96.8% / 128.5%
Surface Treatment	Anti-glare
Display Colors	1.07B (8 bits + FRC)
Power Type	External Adaptor 20V 4.5A
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Height)	0 ~ 100mm
Kensington Lock	Yes
ACTIVATED RANGE	48Hz - 170Hz
Dimension (W x D x H)	701.4 x 270.1 x 479.2 mm 701.4 x 128.4 x 428.0 mm (without stand)
Carton Dimension (W X D X H)	WW carton: 970 x 198 x 513 mm Outer: 985 x 213 x 538 mm

FEATURES



Rapid VA

Provide ultra-fast 1ms GTG response time, make sure the intensity and purity of colors when gaming.



1000R

Enjoy the most immersive gameplay with 1000R curvature rate.



WQHD High Resolution

Game titles will even look better, displaying more details.



170Hz High Refresh Rate

Experience smooth gaming with 170Hz refresh rate, that gives you the upperhand in fast moving games.



Fast Response Time

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



Quantum Dot

Provide accurate color imagery and support a cinema-standard DCI-P3 color gamut.

Frameless Design	Yes
PIP / PBP Function	N/A
VESA Mounting	100 x 100 mm
Note	Display Port: 2560x1440 (Up to 170Hz by DP overclocking) HDMI™: 2560x1440 (Up to 144Hz) *sRGB and DCI-P3 follow CIE1976 standard

CONNECTIONS



1. 5-Way Joystick Navigator
2. 1 x Power Jack
3. 1 x DisplayPort (1.2a)
4. 2 x HDMI™ (2.0b)
5. 1 x USB Type C (DisplayPort Alternate)
6. 1 x Earphone out
7. 1 x USB 2.0 Type B
8. 2 x USB 2.0 Type A