



SPECIFICATIONS

Panel Size	32" (81.28 cm)
Active Display Area (mm)	708.48(H) x 398.52(V)
Curvature	Flat
Panel Type	Rapid IPS
Panel Resolution	3840 x 2160 (UHD)
Pixel Pitch (H x V)	0.1845(H) x 0.1845(V)
Aspect Ratio	16:9
Brightness (nits)	440 Nits (Typ.), 600 Nits (Peak)
Contrast Ratio	1000:1 (Typ.)
DCR	100000000:1
Signal Frequency	180~352 KHz (H) / 48~160 Hz(V)
ACTIVATED RANGE	48 to 160Hz
Refresh Rate	160Hz
Response time	1ms (GtG)
DYNAMIC REFRESH RATE TECHNOLOGY	FreeSync Premium Pro
HDR Support	VESA DisplayHDR 600
Video ports	2x HDMI™ (Supports 3840 x 2160 P@160Hz as specified in HDMI™ 2.1) 1x DP (Supports 3840 x 2160 P@160Hz as specified in DisplayPort 1.4a) 1x Type-C (DP alt.) w/ PD 90W charging
USB ports	3x USB 2.0 Type-A 1x USB 2.0 Type-B
Audio ports	1x Headphone out
Viewing Angle	178°(H) / 178°(V)
Adobe RGB / DCI-P3 / sRGB	93.6% / 95% / 125.7%
Surface Treatment	Anti-glare
Display Colors	1.07B (8bits + FRC)
Power Type	AC power cable
Power Input	100~240V, 50~60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-45° ~ 45°
Adjustment (Height)	0 ~ 100mm
Kensington Lock	Yes

FEATURES



Rapid IPS

Provides 1ms GTG fast response time, optimizes screen colors and brightness.



Ultimate 4K gaming

Enjoy the extreme fluid gaming and astonishing details with 4K (3840 x 2160) resolution at 160Hz high refresh rate.



HDMI 2.1

Best solution for console users. 4K 120Hz with HDMI™ interface.



KVM

Control multiple devices via one set of keyboard, mouse, and MSI gaming monitor.



Gaming Intelligence APP

Customize and set the ultimate monitor modes with keyboard & mouse in a very easy way.



Less Blue Light PRO

Use a hardware solution to reduce the light emission in the blue-violet region of the blue light spectrum (wavelength 415 to 455 nm).



VESA Certified DisplayHDR 600

eye-catching detail through contrast and shadows adjustment.



USB Type-C Power Delivery 90W

Built-in a USB Type-C connection with 90W power delivery allows you to effortlessly connect to and charge your devices.

Dimension (W x D x H)	727.1 x 233.7 x 494.9 mm 727.1 x 72.9 x 432.4 mm (Without Stand)
Carton Dimension (W X D X H)	WW: 975 x 168 x 550 mm Outer: 993 x 183 x 575 mm
Frameless Design	Yes
PIP / PBP Function	Yes
VESA Mounting	100 x 100 mm
Weight (NW / GW)	9.7kg / 12.5kg 6.8kg (Without Stand)
Note	DisplayPort: 3840x2160 (Up to 160Hz) Type C (DP alt.): 3840x2160 (Up to 160Hz) HDMI™: 3840x2160 (Up to 160z) Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

CONNECTIONS



1. 5-Way Joystick Navigator
2. AC Power Jack
3. 2 x HDMI™ (2.1)
4. DisplayPort (1.4a)
5. USB 2.0 Type-C (PD 90W)
6. USB 2.0 Type-B
7. 3 x USB 2.0 Type-A
8. Headphone Out