



## SPECIFICATIONS

Type / Size	32" (81.28 cm)
Active Display Area (mm)	708.48(H) x 398.52(V)
Curvature	Flat
Panel Type	Rapid IPS
Resolution	3840 x 2160 (UHD)
Pixel pitch	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 (Dynamic Contrast Ratio)	100000000:1
Signal Frequency	180~352 KHz (H) / 48~160 Hz(V)
Refresh Rate	160Hz
Response Time	1ms (GtG)
Dynamic Refresh Rate	FreeSync Premium Pro
Activated Range	48 to 160Hz
HDR Support	VESA DisplayHDR 600
Video interface	1x DisplayPort (1.4a) 2x HDMI™ (2.1) 1x Type-C (DP alt.) w/ PD 90W charging
USB ports	3x USB 2.0 Type-A 1x USB 2.0 Type-B
Audio interface	1x Headphone out
View Angles	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	External Adaptor 19V 4.74A
Power Input	100~240V, 50~60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-45° ~ 45°
Adjustment (Pivot)	N/A
Adjustment (Height)	0 ~ 100 mm
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
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
Weight (NW / GW)	9.7kg / 12.5kg 6.8kg (Without Stand)
Frameless Design	Yes
PIP/PBP Function:	Yes

### 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

## FEATURES



Rapid IPS

Make sure the intensity and purity of colors when gaming.



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

Transfer files between difference devices, and control multiple devices via one set of joystick, 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

Using a hardware solution to reduced light emissions in the blue violet segment of the blue light spectrum without any color or picture quality sacrifice.



VESA DisplayHDR 600

It has passed the VESA DisplayHDR 600 Certification, meaning it can provide a display with the most realistic colors.



USB Type-C Power Delivery 90W

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

## CONNECTION



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