

MONITORS G2412V ALL ABOUT GAMING





SPECIFICATIONS

Panel Size	23.8" (60cm)
Active Display Area (mm)	527.04(H) x 296.46(V)
Curvature	Flat
Panel Type	IPS
Panel Resolution	1920 x 1080 (FHD)
Pixel Pitch (H x V)	0.2745(H)x0.2745(V)
Aspect Ratio	16:9
Brightness (nits)	300
Contrast Ratio	1000:1
DCR	10000000:1
Signal Frequency	65.8~136.3 KHz (H) / 48~100 Hz(V)
Refresh Rate	100Hz
Response time	1ms (MPRT)
DYNAMIC REFRESH RATE TECHNOLOGY	FreeSync
HDR Support	N/A
Video ports	1x HDMI [™] (Supports FHD@100Hz as specified in HDMI [™] 1.4b) 1x DP (Supports FHD@100Hz as specified in DisplayPort 1.2a)
USB ports	N/A
Audio ports	1x Earphone out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	85% / 85% / 110%
Surface Treatment	Anti-glare
Display Colors	16.7M
Power Type	External Adaptor 20V 2.25A
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	N/A
Adjustment (Pivot)	N/A
Adjustment (Height)	N/A
Kensington Lock	Yes
Control	5-way OSD navigation joystick
ACTIVATED RANGE	48 to 100Hz
Color Bit	8 Bits (6 bits + FRC)
Dimension (W x D x H)	540.2 x 229.4 x 411.6 mm 540.2 x 44.5 x 328.2 mm (Without stand)

FEATURES



eSports Gaming

MSI eSports gaming monitor will enhance your competitive gameplay to ensure you are always at your best levels.

PANEL Wider viewing angles and the most realistic and accurate colors.

100Hz High Refresh Rate

 100_{Hz} Experience smooth gaming with a blazing fast 100Hz refresh rate, that gives you the upperhand in fast moving games.

1ms Fast Response Time

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

Wide Color Gamut

Game colors and details will look more realistic and refined, to Rennal push game immersion to its limits.

Night Vision

ÓÒ

ريدالتي

(1_{ms}

See every detail clearly in the dark, helping you find and attack enemies before they notice.



MONITORS

G2412V

ALL ABOUT GAMING

Carton Dimension (W X H X D)	WW carton: 600x 164 x 409 mm / Outer carton: 615 x 179 x 434 mm
Frameless Design	Yes
PIP / PBP Function	N/A
VESA Mounting	100 x 100 mm
Weight (NW / GW)	3.3kg / 5.0kg without Stand: 2.5kg
Note	Display Port: 1920 x 1080 (Up to 100Hz) HDMI™: 1920 x 1080 (Up to 100Hz) Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

CONNECTIONS



- 1. 5-way joystick navigator
- 2. DC jack
- 3. 1 x DisplayPort (1.2a)
- 4.1 x HDMI[™] (1.4b)
- 5. Headphone out
- 6. Kensington lock