



msi

MONITOR OPTIX MAG322CQRV



SPECIFICATIONS

Panel Size	31.5"
Panel Resolution	2560 x 1440
Refresh Rate	144Hz
Response time	1ms (MPRT)
Panel Type	VA
Brightness (nits)	300
Viewing Angle	178°
Aspect Ratio	16:9
Curvature	1500R
Contrast Ratio	3000:1
DCR	100000000:1
Active Display Area (mm)	697.344(H) x 393.696 (V)
Pixel Pitch (H x V)	0.2724(H) x 0.2724(V)
Surface Treatment	Anti-glare
Display Colors	16.7M
DCI-P3 / sRGB	79% / Up to 100%
Video ports	1x DP 1.2 2x HDMI 2.0
USB ports	2 x USB 2.0
Audio ports	1 x USB 2.0 Type B (PC to Monitor)
Kensington Lock	1 x Earphone out
VESA Mounting	Yes
Control	100 x 100 mm
Power Type	5-way OSD navigation joystick
Power Input	External Adaptor 12V 5A
Signal Frequency	100~240V, 50~60Hz
Adjustment (Tilt)	55.3 to 162KHz(H) 48 to 144Hz(V)
Adjustment (Height)	-5° ~ -20°
Dimension (W x H x D)	0 ~ 130 mm
Weight (NW / GW)	710 x 510 x 262 mm / 28 x 20 x 10.3 inch 7.3kg / 8.94kg
Note	Display Port: 2560 x 1440 (Up to 144Hz) HDMI: 2560 x 1440 (Up to 144Hz) The color gamut follows the CIE 1976 testing standard.

FEATURES

- Curved Gaming display (1500R) - The best gameplay immersion.
- WQHD High Resolution - Game titles will even look better, displaying more details due to the WQHD resolution.
- 144Hz Refresh Rate - Real smooth gaming.
- 1ms response time - eliminate screen tearing and choppy frame rates.
- Gaming OSD App - Create the ultimate viewing settings for your game.
- Mystic Light - The ultimate gaming finish.
- Night Vision - See every detail clearly in the dark, helping you find and attack enemies before they notice.
- AMD FreeSync - prevent screen tearing.
- Anti-Flicker and Less Blue Light - game even longer and prevent eye strain and fatigue.
- Frameless design - Ultimate gameplay experience. 178° wide view angle.