MONITOR

Optix MAG301RF

ACCURATE DISPLAY. ULTIMATE VICTORY.





SPECIFICATIONS

Panel Size	29.5"
Panel Resolution	2560 x 1080
Refresh Rate	200Hz
Response time	1ms GTG (min)
Panel Type	Rapid IPS Panel
Brightness (nits)	300 nits
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	21:9
Contrast Ratio	1000:1
Active Display Area (mm)	690.432(H) x 291.276(V)
Pixel Pitch (H x V)	0.2697(H) x 0.2697(V)
Surface Treatment	Anti-glare
Display Colors	1.07B (8bits + FRC)
DCI-P3 / sRGB	85% / 105%
Video ports	1x DP (Supports 1080p@200Hz as specified in DisplayPort 1.2a) 2x HDMI (Supports 1080p@180Hz as specified in HDMI 2.0b)
USB ports	2x USB 2.0 Type A 1x USB 2.0 Type B
Audio ports	1x Earphone out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Control	5-way OSD navigation joystick
Power Type	External Adaptor 19V 3.42A
Power Input	100~240V, 50~60Hz
DYNAMIC REFRESH RATE TECHNOLOGY	G-sync Compatible
ACTIVATED RANGE	48 to 165Hz
DCR	100000000:1
Power consumption	32W
Signal Frequency	60 to 250.7 KHz(H) 48 to 200 Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-45° ~ 45°
Adjustment (Height)	0 ~ 130mm
Dimension (W x H x D)	709.4 x 399.2 x 234 mm / 27.93 x 15.72 x 9.21 inch

FEATURES

© 2021 Micro-Star Int'l Co.Ltd. MSI is a registered trademark of Micro-Star Int'l Co.Ltd. All rights reserved.

TRUE GAMING

MONITOR

Optix MAG301RF

ACCURATE DISPLAY. ULTIMATE VICTORY.

Carton Dimension (W X H X D)	940 x 485 x 165 mm / 37.01 x 19.09 x 6.50 inch
Weight (NW / GW)	7.25kg / 10.12kg 15.98lbs / 22.31lbs
Frameless Design	Yes
Console Mode	2K Resolution PS5™ Optimization FHD @ 120Hz * All trademarks and the registered trademarks are the property of their respective owners.
Compatibility	PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook * All trademarks and the registered trademarks are the property of their respective owners.
Note	Display Port: 2560 x 1080 (Up to 200Hz) HDMI: 2560 x 1080 (Up to 180Hz) DCI-P3 and sRGB follow CIE1976 Standard

CONNECTIONS



1. 5-way joystick navigator
2. 1x Display Port (1.2a)
3. 2x HDMI (2.0b)
4. 1x Type C (DP alt.)
5. 1x Earphone out
6. 1x USB 2.0 Type B
7. 2x USB 2.0 Type A
8. 1x DC jack
9. 1x Kensington lock
10.

Generated 2021-12-13, check for the latest version www.msi.com/datasheet. The information provided in this document is intended for informational purposes only and is subject to change without notice.

© 2021 Micro-Star Int'l Co.Ltd. MSI is a registered trademark of Micro-Star Int'l Co.Ltd. All rights reserved.

TRUE GAMING