MONITOR

MAG 255F X24





SPECIFICATIONS

Adobe RGB / DCI-P3 / sRGB	87% / 90% / 117% (CIE1976 Standard)
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™ Premium
ACTIVATED RANGE	48~240Hz
Adjustment (Swivel)	N/A
Carton Dimension (W X D X H)	630 x 125 x 404 mm (24.8 x 4.9 x 15.9 inch)
Panel Size	24.5”
Aspect ratio	16:9
Panel Resolution	1920 x 1080 (FHD)
Pixel Pitch (H x V)	0.2832(H) x 0.2802(V)
Refresh Rate	240Hz
Response time	0.5ms (GtG, Min.)
Viewing angle	178° (H) / 178° (V)
Dimension with Stand (W x D x H)	557.29 x 220.1 x 418.55mm (21.9 x 8.6 x 16.4 inch)
Curved	Flat
Dimension without Stand (W x D x H)	557.29 x 65.52 x 326.85mm (21.9 x 2.5 x 12.8 inch)
Brightness	SDR: 300 cd/m²
Contrast Ratio	1000:1
Adjustment (Pivot)	N/A
Weight	3.24 kg (7.1 lbs) / 5.1 kg (11.2 lbs)
Panel Type	Rapid IPS
DCR	100000000:1
Active Display Area (mm)	543.744(H) x 302.616(V)
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
Video ports	1x DisplayPort 1.2a 2x HDMI™ 2.0b (FHD@240Hz)
USB ports	N/A
Audio ports	1x Headphone-out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz
Signal Frequency	52.8~264 KHz(H) / 48~240 Hz(V)
Adjustment (Tilt)	-5°~20°

FEATURES

Rapid IPS

Deliver ultra-fast response, low latency, and fluid motion clarity for smooth, blur-free gaming with exceptional responsiveness.

240Hz High Refresh Rate

Experience smooth gaming with a blazing-fast refresh rate, providing you with the upper hand in fast-moving games.

0.5ms (GtG, Min.) Response Time

Eliminate screen tearing and choppy frame rates with 0.5ms (GtG, Min.) Response Time.

HDR Ready

Enhance eye-catching details through adjustments in contrast and shadows.

Console Mode

Optimized for seamless compatibility with gaming consoles like PS5 and Xbox Series X|S.

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Adjustment (Height)	N/A
Note	HDMI™: 1920 x 1080 (Up to 240Hz) DisplayPort: 1920 x 1080 (Up to 240Hz) Support: HDMI™ CEC; Non Support: KVM, PIP/PBP
HDR Support	HDR Ready
Accessories	1x HDMI™ Cable (2.0), 1x Power Cord (C13), 1x Quick Guide
SPEAKER	N/A

CONNECTIONS



1. 5-Way Navi Key
2. AC-in
3. 2x HDMI™ 2.0b (FHD@240Hz)
4. DisplayPort 1.2a
5. Headphone-out
6. Kensington Lock

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