MONITORS

MAG 245F X24







SPECIFICATIONS

Panel Size	23.8”
Active Display Area (mm)	527.04 (H) x 296.46 (V)
Curvature	Flat
Panel Type	Rapid IPS
Panel Resolution	1920 x 1080 (FHD)
Pixel Pitch (H x V)	0.2745 (H) x 0.2745 (V)
Aspect Ratio	16:9
Brightness (nits)	SDR: 300 cd/m²
Contrast Ratio	1000:1
DCR	100000000:1
Signal Frequency	53.84~271.16KHz (H) / 48~240Hz (V)
ACTIVATED RANGE	48~240Hz
Refresh Rate	240Hz
Response time	0.5ms (GtG, Min.)
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™ Premium
HDR Support	HDR Ready
Video ports	2x HDMI™ 2.0b (FHD@240Hz) 1x DisplayPort 1.2a
USB ports	N/A
Audio ports	1x Headphone-out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	85% / 87% / 112% (CIE1976 Standard)
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
SPEAKER	N/A
Power Type	Internal Power Board
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
VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	538.9 x 220 x 411.6 mm (21.2 x 8.6 x 16.2 inch)
Dimension without Stand (W x D x H)	538.9 x 56.9 x 318.8 mm (21.2 x 2.24 x 12.55 inch)

FEATURES

Rapid IPS

Make sure the intensity and purity of colors when gaming.

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.

AI Vision

Smart black tuner to brighten your day by bringing out the fine details in dark areas.

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Weight (NW / GW)	3.25 kg (7.1 lbs) / 5.32 kg (11.7 lbs)
Carton Dimension (W X D X H)	600 x 125 x 411 mm (23.6 x 4.9 x 16.1 inch)
Accessories	1x HDMI™ Cable (2.0), 1x Power Cord (C13), 1x Quick Guide
Note	HDMI: 1920 x 1080 (Up to 240Hz) DisplayPort: 1920 x 1080 (Up to 240Hz) Support: HDMI™ CEC; Non Support: KVM, PIP/PBP

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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