







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/m ² |
| 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 \times D \times H) | 538.9 x 56.9 x 318.8 mm (21.2 x 2.24 x 12.55 inch) |

FEATURES



Make sure the intensity and purity of colors when gaming.



240Hz High Refresh Rate

240 Hz 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.



MONITORS MAG 245F X24

| 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