







# **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	54.9~220.18 KHz (H) / 48~200 Hz (V)
ACTIVATED RANGE	48~200Hz
Refresh Rate	200Hz
Response time	0.5ms (GtG, Min)
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™ Premium
HDR Support	HDR Ready
Video ports	1x HDMI™ 2.0b (FHD@200Hz) 1x DisplayPort 1.2a (HBR2)
USB ports	N/A
USB ports Audio ports	N/A  1x Headphone-out
Audio ports	1x Headphone-out
Audio ports Viewing Angle	1x Headphone-out 178° (H) / 178° (V)
Audio ports Viewing Angle Adobe RGB / DCI-P3 / sRGB	1x Headphone-out 178° (H) / 178° (V) 91% / 96% / 126% (CIE1976 Standard)
Audio ports Viewing Angle Adobe RGB / DCI-P3 / sRGB Surface Treatment	1x Headphone-out 178° (H) / 178° (V) 91% / 96% / 126% (CIE1976 Standard) Anti-glare
Audio ports Viewing Angle Adobe RGB / DCI-P3 / sRGB Surface Treatment Display Colors SPEAKER	1x Headphone-out 178° (H) / 178° (V) 91% / 96% / 126% (CIE1976 Standard) Anti-glare 1.07B, 10 bits (8 bits + FRC)
Audio ports Viewing Angle Adobe RGB / DCI-P3 / sRGB Surface Treatment Display Colors	1x Headphone-out 178° (H) / 178° (V) 91% / 96% / 126% (CIE1976 Standard) Anti-glare 1.07B, 10 bits (8 bits + FRC) N/A Supported Resolution & Refresh Rate:
Audio ports Viewing Angle Adobe RGB / DCI-P3 / sRGB Surface Treatment Display Colors SPEAKER	1x Headphone-out 178° (H) / 178° (V) 91% / 96% / 126% (CIE1976 Standard) Anti-glare 1.07B, 10 bits (8 bits + FRC) N/A Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz HDMI™ CEC: Supported
Audio ports Viewing Angle Adobe RGB / DCI-P3 / sRGB Surface Treatment Display Colors SPEAKER Console Mode	1x Headphone-out 178° (H) / 178° (V) 91% / 96% / 126% (CIE1976 Standard) Anti-glare 1.07B, 10 bits (8 bits + FRC) N/A Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz  HDMI™ CEC: Supported VRR: PS5 and Xbox Supported
Audio ports Viewing Angle Adobe RGB / DCI-P3 / sRGB Surface Treatment Display Colors SPEAKER  Console Mode  Power Type	1x Headphone-out 178° (H) / 178° (V) 91% / 96% / 126% (CIE1976 Standard) Anti-glare 1.07B, 10 bits (8 bits + FRC) N/A Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz  HDMI™ CEC: Supported VRR: PS5 and Xbox Supported External Adaptor 12V 3A
Audio ports Viewing Angle Adobe RGB / DCI-P3 / sRGB Surface Treatment Display Colors SPEAKER  Console Mode  Power Type Power Input	1x Headphone-out 178° (H) / 178° (V) 91% / 96% / 126% (CIE1976 Standard) Anti-glare 1.07B, 10 bits (8 bits + FRC) N/A Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported External Adaptor 12V 3A 100~240V, 50/60Hz
Audio ports Viewing Angle Adobe RGB / DCI-P3 / sRGB Surface Treatment Display Colors SPEAKER  Console Mode  Power Type Power Input Adjustment (Tilt)	1x Headphone-out  178° (H) / 178° (V)  91% / 96% / 126% (CIE1976 Standard)  Anti-glare  1.07B, 10 bits (8 bits + FRC)  N/A  Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz  HDMI™ CEC: Supported VRR: PS5 and Xbox Supported  External Adaptor 12V 3A  100~240V, 50/60Hz  -5°~20°
Audio ports Viewing Angle Adobe RGB / DCI-P3 / sRGB Surface Treatment Display Colors SPEAKER  Console Mode  Power Type Power Input Adjustment (Tilt) Adjustment (Swivel)	1x Headphone-out 178° (H) / 178° (V) 91% / 96% / 126% (CIE1976 Standard) Anti-glare 1.07B, 10 bits (8 bits + FRC) N/A Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported External Adaptor 12V 3A 100~240V, 50/60Hz -5°~20° N/A
Audio ports Viewing Angle Adobe RGB / DCI-P3 / sRGB Surface Treatment Display Colors SPEAKER  Console Mode  Power Type Power Input Adjustment (Tilt) Adjustment (Swivel) Adjustment (Pivot)	1x Headphone-out 178° (H) / 178° (V) 91% / 96% / 126% (CIE1976 Standard) Anti-glare 1.07B, 10 bits (8 bits + FRC) N/A Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz  HDMI™ CEC: Supported VRR: PS5 and Xbox Supported External Adaptor 12V 3A 100~240V, 50/60Hz -5°~20° N/A N/A

# **FEATURES**



#### Rapid IPS

Make sure the intensity and purity of colors when gaming.

#### 200Hz High Refresh Rate



200Hz High Refresh Rate Experience smooth gaming with a blazing fast 200Hz refresh rate, that gives you the upperhand in fast moving games.



## 0.5ms (GtG, Min.) Response Time

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



#### DR 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  $X\mid S$ .



#### **AI Vision**

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



# MONITORS MAG 244F

Dimension with Stand (W $\times$ D $\times$ H)	541.93 x 220.17 x 398.32 mm (21.34 x 8.67 x 15.68 inch)
Dimension without Stand (W x D x H)	541.93 × 60 × 322.26 mm (21.34 × 2.36 × 12.69 inch)
Weight (NW / GW)	2.88 kg (6.35 lbs) / 4.7 kg (10.36 lbs)
Carton Dimension (W X D X H)	600 x 125 x 396 mm (23.62 x 4.92 x 15.59 inch)
Accessories	1x HDMI™ Cable (2.0), 1x Power Cord (C13), 1x Power adaptor, 1x Quick Guide
Note	HDMI™: 1920 x 1080 (Up to 200Hz) DisplayPort: 1920 x 1080 (Up to 200Hz) Support: HDMI™ CEC; Non Support: KVM, PIP/PBP

# **CONNECTIONS**



- 1. 5-way Joystick Navigator
- 2. HDMI™ 2.0b (FHD@200Hz)
- 3. Display Port 1.2a (HBR2)
- 4. Headphone out
- 5. DC-in
- 6. Kensington Lock