MAG 325QF E18V







SPECIFICATIONS

Panel Size	31.5"
Active Display Area (mm)	697.344 (H) x 392.256 (V)
Curvature	Flat
Panel Type	Rapid VA
Panel Resolution	2560 x 1440 (WQHD)
Pixel Pitch (H x V)	0.2724 (H) x 0.2724 (V)
Aspect Ratio	16:9
Brightness (nits)	SDR: 300 cd/m ²
Contrast Ratio	3500:1
DCR	100000000:1
Signal Frequency	71~266KHz (H) / 48~180Hz (V)
ACTIVATED RANGE	48~180Hz
Refresh Rate	180Hz
Response time	0.5ms (GtG, Min.)
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
HDR Support	HDR Ready
Video ports	2x HDMI™ 2.0b (WQHD@144Hz) 1x DisplayPort 1.4a (HBR3)
USB ports	N/A
USB ports Audio ports	N/A 1x Headphone-out
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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) 85% / 84% / 109% (CIE1976 Standard)
Audio ports Viewing Angle Adobe RGB / DCI-P3 / sRGB Surface Treatment	1x Headphone-out 178° (H) / 178° (V) 85% / 84% / 109% (CIE1976 Standard) Anti-glare
Audio ports Viewing Angle Adobe RGB / DCI-P3 / sRGB Surface Treatment Display Colors	1x Headphone-out 178° (H) / 178° (V) 85% / 84% / 109% (CIE1976 Standard) Anti-glare 1.07B, 10 bits (8 bits + FRC) N/A Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 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) 85% / 84% / 109% (CIE1976 Standard) Anti-glare 1.07B, 10 bits (8 bits + FRC) N/A Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 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	1x Headphone-out 178° (H) / 178° (V) 85% / 84% / 109% (CIE1976 Standard) Anti-glare 1.07B, 10 bits (8 bits + FRC) N/A Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported Internal Power Board
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) 85% / 84% / 109% (CIE1976 Standard) Anti-glare 1.07B, 10 bits (8 bits + FRC) N/A Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported Internal Power Board 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) 85% / 84% / 109% (CIE1976 Standard) Anti-glare 1.07B, 10 bits (8 bits + FRC) N/A Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz HDMI TM CEC: Supported VRR: PS5 and Xbox Supported Internal Power Board 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) 85% / 84% / 109% (CIE1976 Standard) Anti-glare 1.07B, 10 bits (8 bits + FRC) N/A Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported Internal Power Board 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) 85% / 84% / 109% (CIE1976 Standard) Anti-glare 1.07B, 10 bits (8 bits + FRC) N/A Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported Internal Power Board 100~240V, 50/60Hz -5°~20° N/A 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)	1x Headphone-out 178° (H) / 178° (V) 85% / 84% / 109% (CIE1976 Standard) Anti-glare 1.07B, 10 bits (8 bits + FRC) N/A Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported Internal Power Board 100~240V, 50/60Hz -5°~20° N/A

FEATURES



Provide ultra-fast 1ms GTG response time, make sure the intensity and purity of colors when gaming.





Experience smooth gaming with a blazing fast 180Hz 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.



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 325QF E18V

VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	713.9 x 249.7 x 507.9 mm (28.1 x 9.8 x 19.9 inch)
Dimension without Stand (W x D x H)	713.9 x 61.1 x 420.1 mm (28.1 x 2.4 x 16.5 inch)
Weight (NW / GW)	5.4 kg (11.9 lbs) / 8.35 (18.4 lbs)
Carton Dimension (W X D X H)	790 x 123 x 495 mm (31.1 x 4.8 x 19.4 inch)
Accessories	1x DP Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide
Note	HDMI™: 2560 x 1440 (Up to 144Hz) DisplayPort: 2560 x 1440 (Up to 180Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM

CONNECTIONS



- 1. 5-Way Navi Key
- 2. AC-in
- 3. 2x HDMI™ 2.0b (WQHD@144Hz)
- 4. DisplayPort 1.4a
- 5. Headphone-out
- 6. Kensington Lock