MONITOR

MAG 325CQPD27





SPECIFICATIONS

DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™ Premium *Certifications may still be in progress. Please check the respective official websites for the latest compatibility list.
ACTIVATED RANGE	QHD : 48~275Hz / FHD : 60~360Hz / HD : 48~500Hz
Adobe RGB / DCI-P3 / sRGB	89% / 94% / 134% (CIE1976 Standard)
Carton Dimension (W X D X H)	985 x 169 x 518 mm (38.78 x 6.65 x 20.39 inch)
Panel Size	31.5"
Aspect ratio	16:9
Panel Resolution	2560 x 1440 (WQHD)
Pixel Pitch (H x V)	0.2724(H) x 0.2724(V)
Refresh Rate	QHD : 275Hz(OC) FHD : 360Hz HD : 500Hz
Response time	0.5ms(GtG, Min.)
Viewing angle	178° (H) / 178° (V)
Dimension with Stand (W x D x H)	711.5 x 261.9 x 558.9 mm (28.01 x 10.31 x 22.0 inch)
Curved	Curve 1500R
Dimension without Stand (W x D x H)	711.5 x 93.9 x 424.1 mm (28.01 x 3.7 x 16.7 inch)
Weight Without Stand	5.6 kg (12.35 lbs)
Brightness	SDR: 300 cd/m²
Contrast Ratio	4000:1
Adjustment (Pivot)	-10° ~ 10°
Weight	8.3 kg (18.3 lbs) / 12.0 kg (26.46 lbs)
Panel Type	Rapid VA
DCR	100000000:1
Active Display Area (mm)	697.344(H) x 392.256(V)
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
Video ports	1x DisplayPort 1.4a (HBR3) 2x HDMI™ 2.0b (WQHD@144Hz)
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

FEATURES

Triple Mode

Switch between WQHD at 275Hz(OC) for immersive detail, FHD at 360Hz for high-speed clarity, and HD at 500Hz for maximum competitive speed.

Curved 1500R

Bring an immersive & comfortable viewing experience to eliminate distortion and cover a wider field of view

Rapid VA

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

0.5ms (GtG, Min.) Fast Response Time

Eliminate screen tearing and choppy frame rates with 0.5ms 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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Signal Frequency	QHD : 71.52-387.4 KHz(H) / 48-275 Hz(V) FHD : 54~405 KHz(H) / 48-360 Hz(V) HD : 36.48~380 KHz(H) / 48-500 Hz(V)
Adjustment (Tilt)	-5° ~ 15°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	0 ~ 110 mm
Note	HDMI™: QHD : 2560 x 1440 (Up to 144Hz) / FHD : 1920 x 1080 (Up to 240Hz) HD : 1280 x 720 (Up to 475Hz) DisplayPort: QHD : 2560 x 1440 (Up to 275Hz) FHD : 1920 x 1080 (Up to 360Hz) / HD : 1280 x 720 (Up to 500Hz) Support: HDMI™ CEC, PIP/PBP, Non Support: KVM
HDR Support	HDR Ready
Accessories	1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide, 4x Stand Screw

CONNECTIONS



1. 5-way Navi Key
2. 2x HDMI™ 2.1
3. DisplayPort 1.4a (HBR3)
4. Headphone-out
5. USB Type-C (15W PD)
6. AC-in
7. Kensington Lock

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