





SPECIFICATIONS

Active Display Area (mm) 596.736(H) x 335.664(V) Curvature Curve 1500R Panel Type Rapid VA	
Panel Type Rapid VA	
Panel Resolution 2560 x 1440 (WQHD)	
Pixel Pitch (H x V) 0.2331(H) x 0.2331(V)	
Aspect Ratio 16:9	
Brightness (nits) 300 (Typ.)	
Contrast Ratio 5000:1 (Typ.)	
DCR 100000000:1	
Signal Frequency 70.56KHz-266.4KHz / 48Hz-180Hz	Z
ACTIVATED RANGE 48~180Hz	
Refresh Rate 180Hz	
Response time 0.5ms (GtG, Min.)	
DYNAMIC REFRESH RATE TECHNOLOGY Adaptive-Sync	
HDR Support HDR Ready	
Video ports1 x DisplayPort (1.4) 2 x HDMI™ (2.0b)	
USB ports N/A	
Audio ports 1 x Headphone Out	
Viewing Angle 178° (H) / 178° (V)	
Adobe RGB / DCI-P3 / sRGB 80% / 80% / 105%	
Surface Treatment Anti-glare	
Display Colors 1.07B , 10 bits (8 bits + FRC)	
Power Type Power Cable	
Power Input 100 ~ 240V, 50/60Hz	
Adjustment (Tilt) -5° ~ 20°	
Adjustment (Swivel) -30° ~ 30°	
Adjustment (Pivot) N/A	
Adjustment (Height) 0 ~ 130 mm	
Kensington Lock Yes	
Dimension (W x D x H) 610 x 278.3 x 451.6 mm 610 x 90.4 x 362.5 mm(without s	tand)
Carton Dimension (W X D X H) WW carton: 810 x 150 x 475 mm Outer: 830 x 170 x 508 mm	
Frameless Design Yes	
PIP / PBP Function N/A	

FEATURES



RAPID Rapid VA Panel

Make sure the intensity and purity of colors when gaming.



Enjoy the most immersive gameplay with 1500R curvature



180Hz High Refresh Rate

Experience smooth gaming with a blazing fast 180Hz refresh rate, that gives you the upperhand in fast moving games.



0.5ms Fast Response Time

0.5ms Eliminate screen tearing and choppy frame rates with 0.5ms response time.



HDR Ready

Provide eye-catching detail through contrast and shadows adjustment.



Console Mode

Perfectly support 120Hz at QHD 2K resolution with next-gen console like PS5 and Xbox series X/S.



Adjustable Stand

Through adjustments of tilting, lowering and raising, and swiveling, easily change the position of the monitor for maximum ergonomics and optimum viewing experiences.



MONITORS MAG 27CQ6PF

VESA Mounting	100 x 100 mm
Weight (NW / GW)	5.26kg / 7.1kg
Note	Display Port: 2560x1440 (Up to 180Hz) HDMI™ 2.0: 2560x1440 (Up to 144Hz)
	*Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

CONNECTIONS



- 1. 5-Way Joystick Navigator
- 2. AC-in

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- 3. 2 x HDMI[™] (2.0b)
- 4. DisplayPort (1.4a)
- 5. Headphone out
- 6. Kensington Lock