







# **SPECIFICATIONS**

Panel Size	27" (69 cm)
Panel Resolution	2560 x 1440 (WQHD)
Refresh Rate	180Hz
Panel Type	Rapid VA
Brightness (nits)	300 (Typ.)
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Curvature	Curve 1500R
Contrast Ratio	5000:1 (Typ.)
Active Display Area (mm)	596.736(H) x 335.664(V)
Pixel Pitch (H x V)	0.2331(H) x 0.2331(V)
Surface Treatment	Anti-glare
Display Colors	1.07B , 10 bits (8 bits + FRC)
Adobe RGB / DCI-P3 / sRGB	80% / 80% / 105%
Response time	0.5ms (GtG, Min.)
Video ports	1 x DisplayPort (1.4) 2 x HDMI™ (2.0b)
USB ports	N/A
Audio ports	1 x Headphone Out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Power Type	Power Cable
Power Input	100 ~ 240V, 50/60Hz
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
ACTIVATED RANGE	48~180Hz
DCR	10000000:1
HDR Support	HDR Ready
Signal Frequency	70.56KHz-266.4KHz / 48Hz-180Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	N/A
Adjustment (Height)	0 ~ 130 mm
Dimension (W x D x H)	610 x 278.3 x 451.6 mm 610 x 90.4 x 362.5 mm(without stand)
Carton Dimension (W X D X H)	WW carton: 810 x 150 x 475 mm Outer: 830 x 170 x 508 mm
Weight (NW / GW)	5.26kg / 7.1kg

## **FEATURES**



#### 180Hz High Refresh Rate

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

# RAPID Rapid VA Panel

Make sure the intensity and purity of colors when gaming.

#### 1500R

**1500R** Enjoy the most immersive gameplay with 1500R curvature rate.

#### 180Hz High Refresh Rate

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

#### 0.5ms Fast Response Time

5 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



HDR

REA

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.



MONITOR

# MAG 27CQ6PFDE

Frameless Design	Yes
PIP / PBP Function	N/A
Note	Display Port: 2560x1440 (Up to 180Hz) HDMI <sup>™</sup> 2.0: 2560x1440 (Up to 144Hz)
	*Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

# **CONNECTIONS**



- 1. 5-Way Joystick Navigator
- 2. AC-in
- 3. 2 x HDMI<sup>™</sup> (2.0b)
- 4. DisplayPort (1.4a)
- 5. Headphone out
- 6. Kensington Lock