

Specifications

Item	Specifications		
Model	GS27Q X	GS27QA	GS27QXA
Panel Size	27-inch		
Aspect Ratio	16:9		
Resolution	QHD (2560 x 1440)		
LED Life	30,000 hours (min.)		
Pixel Pitch	0.2331 (H) × 0.2331 (V)		
Brightness	SDR 300 nits (typ.)	SDR 300 nits (typ.)	DisplayHDR 400 nits
Contrast Ratio	1000:1 (typ.)		
Color Depth	1.07B (8Bit + FRC)	16.7M (8Bit)	1.07B (8Bit + FRC)
Active Display Area	596.74 (H) × 335.66 (V)		
Viewing Angle	178° (H)/178° (V)		
Input/Output Terminals	2 x HDMI 2.0 1 x DP 1.4 1 x Headphone		
Power Supply	AC100~240V, 50/60Hz		
Power Consumptions	<ul style="list-style-type: none"> On Mode: 34W Standby: 0.5W Off Mode: 0.3W 	<ul style="list-style-type: none"> On Mode: 32W Standby: 0.5W Off Mode: 0.3W 	<ul style="list-style-type: none"> On Mode: 30W Standby: 0.5W Off Mode: 0.3W
	Note: The test conditions follow the CEC standards.		
Dimensions (W x H x D)	① 619 x 447 x 172 mm (with stand) / 619 x 365.5 x 50.2 mm (without stand) ② 613.7 x 445 x 172 mm (with stand) / 613.7 x 365.8 x 53 mm (without stand) ③ 613.7 x 447.36 x 172 mm (with stand) / 613.7 x 369.6 x 53.47 mm (without stand) Note: Actual dimensions may vary depending on the monitor you obtain.		
Weight	5.4 ± 0.5 Kg (with stand) 4.5 ± 0.5 Kg (without stand)	① 5.26 ± 0.5 Kg (with stand) 4.36 ± 0.5 Kg (without stand) ② 4.38 ± 0.5 Kg (with stand) 3.45 ± 0.5 Kg (without stand) ③ 5.05 ± 0.5 Kg (with stand) 4.14 ± 0.5 Kg (without stand)	① 4.48 ± 0.5 Kg (with stand) 3.55 ± 0.5 Kg (without stand) ② 5.11 ± 0.5 Kg (with stand) 4.2 ± 0.5 Kg (without stand)
	Note: Actual weight may vary depending on the monitor you obtain.		
Temperature Range (operation)	0°C to 40°C		