

APPENDICES

Specifications

Item	Specifications
Panel Size	27-inch
Aspect Ratio	16:9
Resolution	2560 x 1440
Refresh Rate	165Hz
LED Life	30000 hours (min.)
Pixel Pitch	0.233 x 0.233
Response Time	1ms (MPRT)
Brightness	350nits (typ.) / 280nits (min.)
Contrast Ratio	1000:1 (typ.)
Dynamic Contrast Ratio	12M:1 (typ.)
Color Depth	1.073G
Active Display Area	596.736(H) x 335.664(V)
Viewing Angle	178°(H) / 178°(V)
Frequency	48~165Hz (gaming mode)
Input/Output Terminals	<ul style="list-style-type: none"> • 2x HDMI 2.0 • 1x DP1.4 • 1x Headphone • 1x Microphone • 2x USB 3.0 (downstream) • 1x USB upstream
Power Supply	AC 100 ~ 240V at 50/60Hz
Power Consumptions	<ul style="list-style-type: none"> • On: 90W (Max.) • Standby: 0.5W • Off: 0.3W
Dimensions (W x H x D)	614.9 x 565.9 x 236.9mm (with stand)
Weight	8.0 ±0.5 kgs (Net)
Temperature Range (operation)	0°C to 40°C

Note: Specifications subject to change without notice.