



Model Name: GL2580H LCD Monitor

Unique selling point

- * Stunning Full HD Display
- * Fast 2ms GTG Response Time
- * Edge to Edge Slim Bezel Design
- * Advanced Eye Care
- * Cable Management System



Product Color	Website
Product Color	Black
Panel	
LCD Size (inch)	24.5
Aspect Ratio	16:9
Resolution (max.)	1920x1080
Display Area(mm)	543.74(H)x302.61 (V)
Pixel Pitch (mm)	0.283
Brightness (typ)	250
Native Contrast (typ.)	1000:1
Panel Type	TN
Viewing Angle (L/R;U/D) (CR>=10)	170/160
Response time	2ms
Display Colors	16.7M
Color Gamut	72% NTS
Color Bit	8
Backlight	LED
Regulations	
EPEAT	Silver
TCO	7.0
Energy Star	7.0
Video Inputs/Outputs	
Hor. Frequency (KHz)	30kHz~83KHz
Ver. Frequency (Hz)	50Hz~76Hz
Video Bandwidth (MHZ)	VGA:210MHZ ; HDMI/DP:170MHZ
Dimensions & Weight	
Dimensions with Wall Mount (HxWxD mm) (w/o Base)	332.08x557.49x49.7
Dimensions(HxWxD mm)	426.33x557.49x175.11
Net Weight (kg)	4.4
Gross Weight (kg)	5.9
Special Features	
AMA	v
HDCP	v
Flicker-free Technology	v
Low Blue Light	v
VESA Wall Mounting	100x100
Tilt (down/up)	- 5 ~20
OSD Language	18 Languages
Included Accessories	
Signal Cable	HDMI1.3 cable (1.5m)
I/O	
DVI	v
HDMI	v
VGA input	v
Headphone Jack	v
Power	
Power Consumption (Eco mode)	16.5W
Power Supply (90~264 AC)	90-264V AC build in
Power Consumption (On mode)	24W
Power Consumption (Power saving mode)	0.5W
Power Consumption (Off mode)	0.5W
Power Consumption (Base on Energy star)	16.5W
Reliability	
MTBF(hr, exclude lamp)	60000
Backlight Life (hr) min	30000
Backlight Life (hr) Typical	60000
Certification	
Windows® 10 Compatible	v
Windows® 7 Compatible	v
Windows® 8 Compatible	v
Windows® 8.1 Compatible	v