

21.5-INCH DISPLAY MONITOR

G100-E22

Full HD VA Display

A 21.5-inch Full HD monitor for home and business office use, combining a VA panel, flicker-free viewing and essential HDMI/VGA connectivity.

- Flicker-free technology for healthier eye protection.
- Standard VESA 75 × 75 mm four-hole wall mount.
- HDMI and VGA interfaces for flexible entertainment and work setups.



21.5 in
SCREEN SIZE

1920 × 1080
FULL HD AT 75 HZ

VA · 3000:1
PANEL & CONTRAST

HDMI + VGA
CONNECTIVITY

Product Specification

DISPLAY	
Screen Size (Diagonal)	21.5 in (54.48 cm)
Screen Ratio / Panel	16:9 / VA
Pixel Pitch	0.241 mm (H) × 0.241 mm (V)
Display Area	478.656 mm (H) × 260.28 mm (V)
Viewing Angle	178°
Brightness (Typical)	250 ± 30 cd/m²
Contrast Ratio (Typical)	3,000:1 static; 30,000:1 dynamic
Response Time (Typical)	7 ms
Scan Frequency	Horizontal: 56.6–119 kHz; vertical: 50–75 Hz
Maximum / Recommended Resolution	1920 × 1080 at 75 Hz (HDMI)
Colors / Color Depth	16.7 M / 8-bit
Color Gamut / Accuracy	72% NTSC; 99% sRGB / ΔE ≤ 4
CONNECTIVITY AND POWER	
HDCP Function	Supported
Signal Input / Interface	HDMI, VGA / HDMI 1.4, VGA
Power Supply	12 V / 2.0 A, 24 W wall adapter; standard two-prong plug. Adapter: 55 × 28 × 43 mm; cord length: 1.5 m.
Power Consumption	Normal operation: ≤ 20 W (typ. ≤ 24 W); standby: ≤ 0.5 W.
PHYSICAL AND SERVICE	
Wall Mount	VESA 75 × 75 mm
Dimensions	496.2 × 388.9 × 199.8 mm (with base); 496.2 × 285.3 × 39.8 mm (without base)
Weight (Net / Gross)	2.2 kg / 3.03 kg
Packing List	LCD monitor, HDMI cable × 1, adapter, power cord, stand/base
Warranty Period	3 years

Flicker-free

VESA 75 × 75

75 Hz

99% sRGB

3-Year Warranty