

LED monitor

G227HQL

Beauty from all angles

- Zero frame design
- 1920 x 1080 Full HD resolution
- IPS wide viewing angle technology
- 100 million:1 contrast ratio
- Acer CrystalBrite display
- Energy-efficient, eco-friendly



**ZERO
FRAME**

FULL HD **LED** **MERCURY FREE**

IPS

178°
Wide Viewing Angle

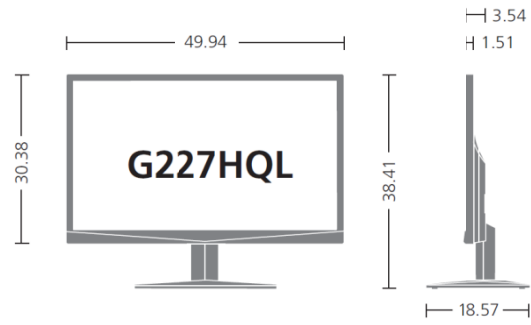
100M:1
ACM
Advanced Contrast Management

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

CrystalBrite

ECODisplay

Specifications		
Model number	G227HQL	
Color	Black and White	
Display	21.5" (16:9)	
Active display area	47.6 x 26.8 cm	
Maximum resolution and refresh rate	1920 x 1080 @ 60Hz	
Glare	Yes	
Panel type	IPS	
Response time	6 ms (G to G)	
Contrast ratio (ACM)	100 million:1 max	
Brightness	250 cd/m ²	
Viewing angle (CR=10)	178° (H), 178° (V)	
Colors	16.7 million	
Bits	6-bit + A-FRC	
Input signal	VGA +HDMI	
Speaker	1.5 W x 2	
Tilt	-5°~ 15°	
Power supply	External adapter	
Power consumption (ENERGY STAR®)	Off	0.45W
	Sleep	0.49W
	On	25W



Full HD LED monitor

The 1920 x 1080 resolution of this LED monitor delivers excellent detail, making it perfect for advanced HD productivity and multimedia applications. LED monitors also consume less power and last longer than those with CCFL lamps. In addition, this monitor is mercury-free, making it safer for you and the environment.



Wide viewing angle

With its wide viewing angle of 178°, this monitor displays colors perfectly. You can view it from almost any angle and not experience any gray-level inversion or color washout.



Acer Adaptive Contrast Management

Acer Adaptive Contrast Management (ACM) optimizes contrast to present the highest level of clarity and detail by analyzing every scene, adjusting images frame by frame, and enhancing detail and gradation. In addition, with ACM, the LCD monitor uses less power.



Acer EcoDisplay

As part of our commitment to sustainable operations and corporate social responsibility, Acer uses methods to carry out product design and material management distinctly meant to reduce environmental impact.

About Acer

Established in 1976, Acer is an information and communication technology company dedicated to the research, design, marketing, sale and support of innovative products that enhance people's lives. Acer's green supply chain delivers environmentally friendly PCs, displays, projectors, servers, tablets and smartphones — tools our customers need to explore beyond limits and experience more. Ranked No. 3 for notebooks globally (IDC 2012), Acer employs 8,000 people, and 2011 revenues reached US\$15.7 billion. Please visit www.acer.com for more information.

