

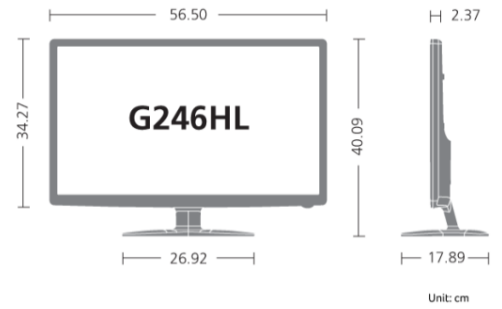
# Gaming monitor

## Acer G246HL F

- Smoother gaming experience with 1 ms(G to G) response time
- 24" Full HD (1920 x 1080), 100M:1 contrast ratio for vivid visuals
- Sleek X-shaped stand and adjustable tilt
- Multiple connecting features: VGA, DVI and HDMI™
- Energy-efficient, earth-friendly design



Specification		
Model Name	G246HL F	
Display	24" (16:9)	
Active display area	53.1 x 29.9 cm	
Maximum resolution	1920 x 1080 @ 60Hz	
Glare	No	
Response time	1ms (G to G)	
Contrast ratio (ACM)	100,000,000:1	
Brightness	250 cd/m2	
Viewing angle (CR=10)	170°(H), 160°(V)	
Colors	16.7 million	
Bit	6-bit + Hi-FRC	
Color saturation	72% NTSC	
Input signal	VGA + DVI + HDMI®	
VESA wall mount	100 x 100 mm	
Tilt	-5°~ 15°	
Speaker	No	
Power supply	External adapter (100 V – 240 V)	
Dimension	56.5 x 40.1 x 17.9 cm	
Weight (kg.)	3.83 kg	
Power consumption ENERGY STAR®	Off	0.45 W (typ.)
	Sleep	0.46 W (typ.)
	On	19.8 W (typ.)



#### 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.



RESPONSE TIME

#### 1ms response time

Fast response time of 1ms GTG(Gray to Gray) enhanced gamers' in-game experience. No matter the fast-moving action or any dramatic transitions will be all rendered smoothly without annoying effects of smearing or ghosting through Acer gaming monitors.



#### 100,000,000:1 contrast ratio

With a 100 million:1 contrast ratio, this monitor delivers a high level of clarity and detail for stunning picture quality.



#### 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 2012 revenues reached US\$14.7 billion. Please visit [www.acer.com](http://www.acer.com) for more information.  
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