

LED Monitor EA220Q

Super comfort

- 21.5" Display with a Full HD (1920x1080) resolution
- AMD FreeSync™
- 100Hz refresh rate, flicker-free
- 4ms (G to G)
- Acer VisionCare to prevent eye strain
- Connecting features of VGA and HDMI
- Ergonomic stand tilts from -5 to 15 degrees



Specifications	
Model number	EA220Q H
Color	Black
Display	21.5"
Active display area	479x260 mm
Maximum resolution and refresh rate	VGA:1920x1080@60Hz HDMI:1920x1080@100Hz
Glare	No
Panel type	VA
Response time	4ms (G to G)
Contrast Ratio Max (native)	3,000 : 1
Brightness	250 cd/m ²
Viewing angle (CR=10)	178°(H), 178°(V)
Colors	16.7 million
Bits	6Bit+FRC
Color saturation	72% NTSC
Input signal	1VGA+1HDMI(1.4)
Speaker	N/A
Tilt	-5°~ 15°
Power supply (100V-240V)	External
VESA Wall Mounting	100x100 mm

Feature Highlights

Smooth as always

- 21.5" display
- Full HD 1920X1080
- AMD FreeSync™
- 4ms (G to G)

Protective comfort

- Flickerless
- BlueLightShield
- ComfyView
- Low-dimming

Usability enhancements

- Tilt: -5°-15°
- Multiple connecting features: HDMI and VGA



Full HD Resolution



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.

178° Wide Viewing Angle



Wide Viewing Angle

With a wide viewing angle, colors can be accurately viewed at angles of up to 178° so that no matter where you choose to view it from, it will display colors perfectly.



BlueLightShield™

BlueLightShield

Acer BlueLightShield reduces the exposure ratio of blue light, which can potentially cause long-term eye damage, by adjusting color hue and brightness.



100Hz Refresh Rate

The 100Hz refresh rate speeds up the frames per second, lowering input lag, delivering ultra-smooth 2D motion scenes, and providing a strain-free viewing experience.