
Product Launch Summary

S221HQL

Acer



S221HQL

Ultra-thin, space-saving design

Acer S1 Series monitors showcase a super-slim, space-conscious design, with special attention paid to eco-friendliness via energy-saving white LED backlighting, ENERGY STAR® compliance, and more. To match the green credentials, these monitors feature super-high contrast and Full HD resolution.



Product Views



Model: S211HL

Color	Black Glossy
Size	21.5" H
Maximum Resolution	1920 x 1080
Response Time	5 ms
Brightness	250 nits (cd/m ²)
Contrast Ratio	12,000,000:1 max (ACM)
Viewing Angle	170°(H), 160°(V)
Input Signal	Dual input (optional HDMI™ w / HDCP)

Feature Summary

	<ul style="list-style-type: none"> • Acer eColor Management A single button — the Empowering Key — grants full access to the Acer eColor Management onscreen interface. Acer eColor Management provides a variety of advanced controls for achieving the best possible image quality.
	<ul style="list-style-type: none"> • Full HD The 1920 x 1080 resolution of this monitor delivers excellent detail, making it perfect for advanced 1080p Full HD gaming, multimedia and productivity applications, providing advantages such as: <ul style="list-style-type: none"> o Blu-ray Disc™ console gaming o Widescreen cinematic playback
	<ul style="list-style-type: none"> • Mercury-free LED backlight Acer monitors using LED backlight technology minimize environmental impact while offering superior performance and durability. White LEDs do not contain the toxic substance mercury, making them safer for the environment. They also consume less power and are more durable than CCFL lamps, resulting in big savings.
	<ul style="list-style-type: none"> • Slim profile The ultra thin profile of only 13mm exudes simplicity and adds elegance to any setting.
	<ul style="list-style-type: none"> • Acer Adaptive Contrast Management (12,000,000:1 ACM) The monitor boasts an unprecedented 12,000,000:1 contrast ratio, delivering the highest level of clarity and detail available today. This revolutionary breakthrough is made possible by Acer Adaptive Contrast Management, which optimizes contrast by analyzing every scene, adjusting images frame by frame, and enhancing detail and gradation even in very bright or dim scenes. What's more, with ACM, the LCD monitor uses less power and saves energy.
	<ul style="list-style-type: none"> • HDMI™ interface Advanced HDMI™ connectivity delivers the highest-quality video and audio currently available.
	<ul style="list-style-type: none"> • Convenient digital input via DVI with HDCP support DVI input maximizes connectivity quality between LCD monitors and other digital sources, including PC graphics cards. High-bandwidth Digital Content Protection (HDCP) support ensures enjoyment of full-quality DRM-protected entertainment.

Specifications

Model No.		S221HQL
Product Name		S221HQL
Panel Specifications	Display Size	21.5" H
	Maximum Resolution and Refresh Rate	1920 x 1080 @ 60 Hz
	Glare (Y/N)	No
	Response Time	5 ms
	Contrast Ratio	12,000,000:1 max (ACM)
	Brightness	250 nits (cd/m ²)
	Viewing Angle	170°(H), 160°(V)
	Colors	16.7 million
	Bits	6 + Hi-FRC
System Specifications	Input Signal	Dual input DVI & VGA (optional HDMI™ w/ HDCP)
	VESA Wall Mounting	100 x 100 mm
	Power Supply (100-240 V)	External adapter
	Tilt	-5° to 15°
	Power Consumption (ENERGY STAR® off/standby)	0.46W (typ.)
	Power Consumption (ENERGY STAR® sleep)	0.64W (typ.)
	Power Consumption (ENERGY STAR® on/active)	21.2W (typ.)