

Product Launch Summary

S202HL

Acer



S202HL

Ultra-slim, ultra-elegant

Acer S2 Series monitors deliver world-leading slim and elegant designs of less than 13mm thin. The glossy black finish and smooth corners of the S202HL frame nicely complement the rounded base, creating a sophisticated look.

Special attention is paid not only to providing the slimmest outline, but also to eco-friendliness. Hence, S2 Series monitors use white LED technology, making them attractive and powerful, as well as energy-efficient.



Product Views



Model: S202HL

Color	Black
Size and Thickness	20" wide (16:9), Profile < 13 mm thin
Maximum Resolution	1600 x 900
Response Time	5 ms GTG
Brightness	250 nits (cd/m ²)
Contrast Ratio	12,000,000:1 (ACM)
Viewing Angle	170° (H), 160° (V)
Input Signal	1. Analog 2. Dual Input (DVI w/HDCP)

Feature Summary

	<p>■ Acer eColor Management</p> <p>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.</p>
	<p>■ Mercury-free LED backlight</p> <p>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.</p>
	<p>■ Slim profile</p> <p>The thin profile exudes simplicity and adds elegance to any setting.</p>
	<p>■ Rapid 5ms response time</p> <p>This monitor reduces deviations in transition time to deliver high-quality moving images. Acer OD (overdrive) technology improves the gray-to-gray level, which is the most important factor for enhancing the appearance of motion.</p>
	<p>■ Acer Adaptive Contrast Management (12,000,000:1 ACM)</p> <p>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.</p>
	<p>■ Dependable functionality</p> <p>This monitor complies with the latest Windows® 7 operating systems; has undergone rigorous durability testing; and adheres to high safety standards to ensure reliability and comfortable viewing.</p>

■ Amazingly thin and attractive design

- The glossy black frame and stand are built around a sense of simple modernism.
- The glossy black, oval-shaped base nicely complements the smooth-edged display.
- The transparent power button with lighted icon is a subtle and sophisticated detail.
- A quick-release mechanism makes the stand easy to assemble/disassemble, without tools.
- The rear view of the display is smooth and clean, without any visible vents.

Specifications

Model No.		S202HL
Product Name		S202HL
Panel Specifications	Display Size and Thickness	20" wide (16:9), 13mm thin
	Maximum Resolution and Refresh Rate	1600 x 900 @ 60 Hz
	Response Time	5 ms
	Contrast Ratio	12,000,000:1 (ACM)
	Brightness	250 nits (cd/m ²)
	Viewing Angle	170° (H), 160° (V)
	Colors	16.7 million
	Bits	6 + Hi-FRC
	Input Signal	
System Specifications	1. Analog	
	2. Dual Input (DVI w/HDCP)	
	VESA Wall Mounting	None
	Speaker	No
	Tilt	-5° to 15°
	Power Supply (100 - 240 V)	External adapter
	Power Consumption (ENERGY STAR®)	Off
		Sleep
		On
0.45		
0.55		
15.5		