

LCD monitor H236HL

Boundary-free visual experience

- Zero frame design enables seamless viewing
- Wide viewing angle and IPS deliver premium imagery
- MHL support for playing media from mobile devices















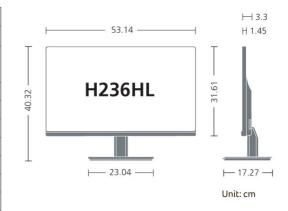






Specifications

Panel	Display		23" (16:9)
	Active display area		50.9 x 28.6 cm
	Maximum resolution and refresh rate		1920 x 1080 @ 60 Hz
	Glare		Yes
	Response time		5 ms
	Contrast ratio (ACM)		100 million:1 max
	Brightness		250 nits (cd/m²)
	Viewing angle (CR=10)		178° (H), 178° (V)
	Colors		16.7 million
	Bits		6-bit + Hi-FRC
System	Input Signal		VGA + DVI (w/HDCP) + HDMI with MHL
	Speaker		1.5 W x 2
	Power supply (100 V – 240V)		External adapter
		Off	0.4 W
	Power Consumption (ENERGY STAR®)	Sleep	0.45 W
		On	26 W











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 the user and the environment.



Zero Frame

The frame of this monitor is very thin (only 2.2 mm), which creates a "floating" effect: visual experiences without boundaries. This also makes ${\it zero\,frame}$ monitors ideal for building "video walls" consisting of two or more monitors placed side-by-side and/or on top of each other, for seamless enjoyment of large-scale imagery.



MHL (Mobile High-Definition Link)

This technology allows the user to connect a mobile device like a smartphone or media player to this monitor and play content from the mobile device without having to do any setup procedures. This cable connection also charges the battery of the mobile device while the media is being played.



IPS (In-Plane Switching)

This monitor uses liquid-crystal technology that delivers advanced in-plane switching, for premium color performance. IPS involves arranging and switching the molecules of the liquid crystal layer between the glass substrates of an LCD screen.

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Acer's channel business model is instrumental to the company's success, while its multi-brand approach integrates Acer, Gateway, and Packard Bell brands in worldwide markets. Acer designs environmentally friendly products and, with its vendors, has established a green supply chain.

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