



22" Widescreen LCD Monitor

- 70,000:1 Dynamic Contrast Ratio
- Elegant Styling
- Razor Sharp Motion Graphics
- 16:9 Widescreen



For those for whom ordinary is not an option, we created Samsung B2230 widescreen LCD monitor. This monitor features a glossy black finish accented by an elegant clear acrylic bar along the bottom bezel. Inside, leading-edge technology results in picture quality second to none, with 70,000:1 dynamic contrast ratio and full HD 1,920 x 1,080 resolution. To save energy and money, the MagicEco feature allows you to work at 100%, 75% or 50% brightness. And for ease of use, the MagicReturn feature automatically displays dual-monitor content on a single monitor when one monitor is powered off.



Simple and Elegant Design

The Samsung B2230 monitor features a rich, glossy black finish which is accentuated by the clear, crystal-like acrylic along the lower bezel. And the back of this monitor has a unique wave pattern. It's a tasteful, elegant alternative to the same old thing.



70,000:1 Dynamic Contrast Ratio

The high dynamic contrast ratio of the B2230 creates deeper, more dramatic dark tones and brighter more striking light tones. Now you can enjoy images that echo reality with rich, vivid color and brilliant natural intensity. When it comes down to the details, conventional monitors simply pale in comparison.



Razor Sharp Motion Graphics

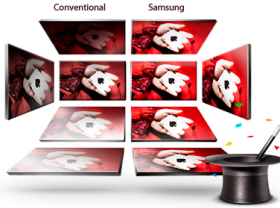
With a response time of 5 ms, you can be sure that your monitor will perform perfectly, even in the fastest moving scenes. This stunning, seamless motion imaging presents movies, games, and internet streamed content with precision and without the motion judder, blurring, and ghosting that can occur on a slower monitor, allowing you to enjoy a completely immersive viewing experience.

16:9 Widescreen



A 16:9 widescreen offers clear, distortion-free images and a lot more space to have a lot more fun. Made for multimedia and optimized for HD content, it's designed to be the ultimate platform for movies, games, and all the other multimedia you're dying to see in their clearest and most precise detail.

MagicAngle Technology



Love to watch movies lying down or while you're cooking dinner? The Samsung's MagicAngle uses 5-step angle management to deliver crisp images and bold color from every direction. So whether your view is from above, below or from the side, images stay the same.

MagicReturn Feature



Samsung's MagicReturn feature makes your life easier by automatically managing your dual-monitor content. When you turn off one monitor to save energy, or if the cable disconnects and you lose the signal, MagicReturn make sure that all content is automatically shifted to the monitor that remains on.

MagicEco Feature



MagicEco allows you to work at 100%, 75% or 50% brightness, to reduce energy usage. Low power consumption technology reduces energy use and energy bills even further. Take the effort out of saving energy and take control with MagicEco.



MagicBright 3™

Control your screen's display with just one click. MagicBright 3™ automatically optimizes brightness, contrast and gamma correction, based on the mode you choose.



Windows® 7

Samsung monitors have been tested to meet all requirements to be compatible with Windows® 7 and meets Windows® Color System standards for consistent and accurate color across multiple mediums. Enjoy true to life color on your screen.



ENERGY STAR Compliant

By being ENERGY STAR compliant you are assured that your Samsung model is helping the environment by using less energy while saving you money. ENERGY STAR is a joint program of the U.S. Environmental Protection Agency and the U.S. Department of Energy promoting energy efficiency.



Rated EPEAT Silver

EPEAT registered products contain reduced levels of cadmium, lead, and mercury to better protect human health and the environment. EPEAT registered Samsung monitors are more energy efficient, which saves money and reduces greenhouse gas emission by providing a design that is easy to disassemble and upgrade. EPEAT Silver monitor meets all 23 required criteria plus 50 percent of 28 optional criteria.

Display	Screen Size	21.5" Wide
	Brightness (Typical)	300 cd/m ²
	Contrast Ratio (Typical)	DC 70,000:1 (Typ. 1,000:1)
	Resolution	1,920 x 1,080
	Response Time (Typical)	5 ms
	Viewing Angle (Horizontal/Vertical)	170 / 160 (CR > 10)
	Color Support	16.7 M
Signal input	Video Signal	Analog RGB, DVI
	Sync. Signal	Separate H/V, Composite, SOG
	Connector	15 pin D-SUB, DVI-D
Power	Power Consumption	45 W
	Stand By Power (DPMS)	< 0.3 W
	Type	Built-in
Features	Plug & Play	DDC 2B
	USB powered hub option	No
	Mac compatibility	Yes
	Multimedia Speakers	No
	Wall-Mount	75 x 75 mm
	TCO	No
	Cabinet Color	High Glossy Black
	Optional Accessories	DVI Cable
	Special Features	MagicBright ³ , MagicEco, MagicAngle, MagicReturnOff timer, Image Size Color Effect, Customized key, Windows7, DVI with HDCP
Dimension	Product Dimension(With stand,	20.6" x 15.7" x 7.8"
	Product Dimension (Without Stand, WxHxD)	20.6" x 13.8" x 2.7"
	Shipment Dimension (WxHxD)	23.6" x 16.7" x 5.2"
Weight	Product Weight	9.6 lbs
	Shipment Weight	13 lbs
Stand	Type	Simple
	Function	Tilt

Features and specifications are subject to change without prior notification.

