



A powerful business tool at your fingertips

SyncMaster™ SA450 Series 19" LED Monitor



The Samsung Business Monitor SA450 is the perfect choice for professional businesses that are looking to increase overall operational efficiencies while boosting the performance and productivity of employees. These high-performance monitors are specially designed for working under extremely demanding conditions while providing its users with ergonomic features that will reduce fatigue. The new line up is also a born multitasker and can run more efficiently with lower power consumption. So whether you're in professional services, financial industry, or higher education, our new SA450 will transform the way you and your employees conduct business.

Conveniently adjust monitor height, tilt and perspective



The Samsung LED Business Monitor SA450 has been designed to help boost work efficiency, delivering a tailored experience with its choice of viewer settings. The height-adjustable stand ensures that the screen can always be set at the optimal eye level, which enhances the visual experience while also helping maintain the viewer's body posture. Other features include the tilt and pivot capabilities, which not only increase comfort levels but also introduce new ways of working. The SA450 Monitor can rotate 90 degrees, allowing for more appropriate view depending on the work. So, now you can take convenience and efficiency to amazing heights with the Samsung LED Business Monitor SA450.

Maximise workspace with an efficient detachable adaptor



If you need a work monitor that uses office space efficiently, then Samsung LED Business Monitor SA450 is the perfect choice. It features an innovative new detachable adaptor, which allows the monitor to be easily moved and installed. From physically moving the monitor with the carrying handle to quickly installing, the SA450 is ready to deliver an efficient and clean work space. The SA450 is also equipped and prepared for you as a VESA Wall mount, providing a multi-screen or wall mounted monitor. Optimising your office space is now easily achieved with the Samsung LED Business Monitor SA450.

Enjoy energy savings with the lightweight LED display



Samsung's lightweight LED Business Monitor SA450 provides another energy saving option through its low consumption levels. This reduction in energy helps both financial and environmental aspects of the business, and is an important part of any work operation. The LED Business Monitor SA450 is also remarkably lightweight and reduces the hassles associated with transporting monitors, and is just one more way that Samsung is helping enhance the working environment.

Go green with Samsung's Adaptor On Off 0W



The ultimate energy saving measure has been created by Samsung with the new Adaptor On Off mode. By simply flicking the mechanical switch found on the Samsung LED Business monitor SA200, you can cut energy output while not using the monitor down to an amazing 0 Watts. Conventional standby modes reduce energy output to about 1 Watt, but the SA200 goes one step further for greater results. This helps minimise both environmental impact and operating costs, and is just one more step by Samsung in creating a greener environment.

Clear your desk with Samsung's Cable Arrangement



A tidy and clean workspace is paramount when it comes to showing professionalism at work. That's why the Samsung LED Business Monitor SA200 comes with a Cable Arrangement. It conveniently organises the cables coming from the monitor into a simple bundle along the stand and helps minimise clutter around the screen. With the Samsung LED Business Monitor SA200, you can finally enjoy a neat workspace, where annoying cables are kept out of sight.

A monitor design to match business needs



The Samsung LED Business Monitor SA200 has been designed to enhance work conditions and efficiency. Featuring Front Tactile Buttons, the SA200 minimises costly errors found with high usage, which is a common problem with touch type button monitors. Furthermore, with its smarter design, users can still access these buttons when wall mounted, which can be an issue when monitors feature side panel buttons. Adding to the visual experience, the SA200 features a Narrow Matt Bezel. This reduces distraction around display area and delivers an experience that is immersive and engaging.

Upgrade to the next level with Mega Dynamic Contrast



Experience amazing new levels of colour, brilliance and picture quality through the very latest in Mega Dynamic Contrast Ratio. The Samsung LED Business monitor SA200 delivers images so real-to-life that it will transform your whole viewing experience. Packed with breathtaking 5,000,000:1 contrast ratio, the highest level currently available, the SA200 ensures that blacks are at their absolute darkest and (with pristine whites) colours are at their brightest. You will immediately notice the crystal clear picture and its unbelievable intensity. It is like an explosion of colours and leaves other screens seeming dull in comparison.

Magic Angle Vertical delivers perfection every time



The Samsung LED Business monitor SA200 feature the Magic Angle Vertical to deliver a picture-perfect screen even when not viewed from directly in front. This means that you can watch your monitor sitting down, standing up or lying on the couch and still enjoy a great view. And with 20 different angle steps (10 up and 10 down) you will always have a choice to match your position. So, when watching with Magic Angle Vertical, which is even also specialised for LED Business monitor, it feels like you're always standing right in front of the screen... even if you aren't.

Display	Screen Size	19"(16:10)
	Resolution	1440 x 900

	Brightness	250cd/
	Contrast Ratio	1000:1
	Response time	5ms
	Viewing Angle(Horizontal/Verti	85°/85°(R/L), 80°/80°(U/D)
	Color Supported	16.7 Million
Signal Input	Video Signal	D-sub, DVI
	Sync. Signal	Separate, Composite, SOG
	Connector	D-sub, DVI
Power	Power Consumption	22W
	Stand By Power (DPMS)	0.3W(Typ)
	Type	External Adaptor
Features	Plug & Play	DDC2B
	Multimedia Speakers	Yes
	Optional Accessories	D-sub cable
	Special Features	Eco Saving, Multi Screen S/W, Samsung MagicAngle, Samsung MagicBright3, Samsung MagicColor, Off Timer, Customized Key, Image Size, 0W Mechanical Switch, Carrying Handle
	Mac compatibility	Yes
	VESA Wall Mounting	100x100mm(Wall Mount purchase separately)
	TCO	TCO 5.0, Energy Star
	Cabinet Color	Matt Black
Dimension	Product Dimension(With stand,	443 x 377 x 201mm
	Product Dimension(Without Stand, WxHxD)	443 x 302 x 50mm
	Shipment Dimension(WxHxD)	516 x 375 x 204mm
Weight	Product Weight	4.3kg
	Shipment Weight	5.6kg
Stand	Function	Pivot/Tilt
		HAS(100mm), Lowest(75mm)

Features and specifications are subject to change without prior notification.