Come to life with the real 3D LED Monitor

SyncMaster™ SA750 Series 27" 3D LED Monitor

Samsung 3D LED Monitor SA750 delivers unbelievably smooth visuals through its 3D HyperReal Engine and the Real 120Hz speed, while also producing brighter 3D images. Other features include the Mega Dynamic Contrast Ratio and Photo Accuracy 100%, which really bring pictures to life. While the built-in 3D Converter and various inputs ensure that your monitor experience is truly expansive. Then factor in the eco saving modes with the new Energy Tree feature, and you have a next-generation monitor ready to go.

See the next level with the 3D HyperReal Engine

Samsung achieve the very highest standard in Extreme 3D imaging through its intuitive 3D HyperReal Engine. It is a brain-like technology that allows Samsung 3D LED Monitor SA750 to control features like colour, contrast, 3D effects and motion for mind blowing results. Full HD 3D visuals are so life-like and crystal-clear that they ensure that your experience is not only captivating but also comfortable.

Catch every detail with Real 120Hz

Samsung 3D LED Monitor SA750 is ready to redefine your whole world of entertainment through its enhanced Real 120Hz picture clarity. Pictures will surprise you with their crystal-clear sharpness and smoothness. Whether it is 2D or 3D, action packed scenes or intimate close-ups will be so true-to-life that you will mistake them for reality. The Real 120Hz ensures that images are not lost and sequences are super smoother. This makes for a more comfortable and enjoyable experience. And when you factor in the amazing brightness, this 3D experience will have you totally mesmerised.

Gentle on the eyes and on the environment.

Save electricity and hassle with Samsung's Eco light sensor. By adjusting screen brightness to match your surrounding environment, the SA750's Eco light sensor creates a brilliant visual display while also minimizing your energy consumption. You will benefit from a more comfortable viewing experience that is far better for the environment. Monitor brightness is adjusted to match your ambient light, which ensures that the screen is highly visible and appropriately set for your eyes. So, in a dark room the screen will reduce brightness, but when sitting in a room with plenty of light, it will increase brightness. The Eco light sensor is simply perfect for modern living - helping you conserve energy and keep comfortable.

Save energy with new smart motion technology.

Step into the future with the 3D LED monitor SA750 monitor, which utilises the very latest in motion sensors to create a monitor that hangs on your every movement. With a built-in PIR (Pyrolectric Infrared Ray) sensor, the SA750 automatically detects movement within a specified area in front of the screen. This allows your monitor to automatically dim or power off, and then power back on or brighten once detecting a nearby viewer. This Eco motion sensor is the easiest way to conserve energy.

See true colours with Photo Accuracy 100%

Nothing beats true-to-life clarity and colour. Samsung Photo Accuracy 100% ensures that your captured moments, whether on digital camera or camcorder, are represented exactly as you remember them. The Photo Accuracy distinguished itself with its sRGB colour, which is the standard colour of digital devices, such as monitors, digital cameras and scanner, and brings your captured moments to life without the annoying distortions. Samsung 3D LED monitor SA750 screen reproduces colour for crystal clear, realistic images and is the perfect way to relive precious memories.

Take in richer pictures with Ultra Clear Panels

Don't settle for a viewing experience that is hampered by unnecessary reflections and poor contrast ratio. Samsung 3D LED monitor SA750 offers a perfect viewing experience with its Ultra Clear Panel. The vibrant and rich images are created through the panel's ability to avoid diffused reflections from external light, such as sunlight, thus minimising glare. The result is a superb picture quality that is sharper and high in contrast ratio, revealing deeper blacks and brighter colours. It is a dynamic visual experience that you've been waiting for.

Expand your experience with various 3D inputs

See a brighter, more immersive 3D Experience

Why not bring more than just your favourite films to life with the 3D Experience? Samsung 3D LED Monitor SA750 and its wide range of inputs, ensure that everything from gaming to chatting with friends online is easily achieved with amazing 3D depth. The various inputs, from AV content to 3D connectivity such as DP, HDMI and DVI, ensure that your monitor is more compatible and ready to handle all of your content.

The SA750 Extreme 3D Experience is ready to open your eyes to stunning new visuals. Utilising Samsung built-in emitter and 3D Active Glasses, images appear more vibrant and noticeably brighter. Other advancements that set the Samsung 3D LED Monitor SA750 apart from other monitors are the panel backlight, which activates only when the Shutter is closed. Thus optimising the 3D Experience and also saving on energy output.

Save energy and see the results with the Energy Tree

Control power consumption, conserve energy.

Take the guess work out of eco savings with Samsung new Energy Tree feature. For the first time, you can now know exactly how much energy you are saving through your eco

Eco saving makes saving energy easy. It adjusts the brightness of your Samsung monitor based on how much energy you want to save. And with the choice of three energy saving modes (50%, 25% and Power Saving off), you can

modes such as the Eco light sensor and the Eco motion sensor. Through an intuitive energy saving status, which can be displayed either intuitively or graphically, you can keep tabs on your efforts to make the world a better place.
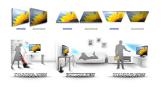
really tailor your monitor use to meet your own personal needs. Samsung's commitment to saving energy is designed to help both you and the environment, and with up to 50% saving on consumption, you can really make a positive impact on your eco footprint. Take the effort out of saving energy and take control with Eco saving.

Upgrade to the next level with Mega Dynamic Contrast

Magic Angle Vertical delivers perfection every time

Experience amazing new levels of colour, brilliance and picture quality through the very latest in Mega Dynamic Contrast Ratio. The Samsung 3D LED monitor SA750 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 Samsung 3D LED monitor SA750 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.

The Samsung 3D LED monitor SA750 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 3D LED, it feels like you're always standing right in front of the screen… even if you aren't.

Display	Screen Size	27"(16:9)
	Resolution	1920 x 1080
	Brightness	300cd/
	Contrast Ratio	DCR Mega(Static 1000:1)
	Response time	2ms(GTG)
	Viewing Angle(Horizontal/Verti	170°/160°
	Color Supported	16.7 Million
Signal Input	Video Signal	HDMI, DP
	Sync. Signal	Separate
	Connector	HDMI, DP
Power	Power Consumption	47W
	Stand By Power (DPMS)	1W(Typ)
	Type	External Adaptor
Features	Plug & Play	DDC2B
	Optional Accessories	DP cable
	Special Features	Real 120Hz Input, 2D to 3D Converting, Stereo Audio Out, Eco Motion Sensor, Eco Light Sensor, Eco Saving, Multi Screen S/W, Samsung MagicAngle, Samsung MagicBright3, Samsung MagicColor, Off Timer, Magic

		Tune, Customized Key, Image Size
	Mac compatibility	2D Yes, 3D No
	Cabinet Color	Black
Dimension	**Product Dimension(With stand,**	631.2 x 453.9 x 191.1mm
	Product Dimension(Without Stand, WxHxD)	631.2 x 370.4 x 18.9mm
	Shipment Dimension(WxHxD)	713 x 528 x 226mm
Weight	**Product Weight**	5.3kg
	Shipment Weight	7.6kg
Stand	**Function**	Tilt
		Simple

Features and specifications are subject to change without prior notification.