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To learn more about the Samsung Smart Station Series 7(5) or to find your nearest retailer, please visit: www.samsung.com

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SAMSUNG

Samsung Smart Station Series 7(5)

Get ready to connect to
a powerful new world



The Samsung Smart Station Series provides an easy and convenient way to connect your digital devices to build the ultimate hub of your work and entertainment.



Samsung
**SMART
STATION**



Freedom of a wireless world

The Samsung Smart Station Series 7 brings the joy of premium home entertainment without the constraints and clutter of wires and cables. With High Speed Wireless Display, you can wirelessly connect to compatible laptops to create your own personalized digital entertainment hub. Plus with dual screens, you have the flexibility to view and interactive with different types of content at the same time.

Multimedia entertainment at your fingertips

Change the way you think about home entertainment with the new Samsung Smart Station Series 7. The Series 7 is designed with a number of entertainment-enhancing features that offer greater convenience and comfort. The High Speed Wireless Display allows you to wirelessly connect the monitor to your laptop for a more robust and clutter-free multimedia hub. And with Mobile Control, you can control and interact with all of your connected mobile devices through a single keyboard and mouse.



Key Features



High Speed Wireless Display Enjoy the freedom found with wireless display

The Samsung Smart Station 7 is simplifying and smartening-up your work area with its advanced high speed wireless display technology. Enjoy a high-speed laptop and monitor set-up without the need for messy cables. And after the initial set-up between the note PC's wireless dongle and wireless display technology, the innovative auto-detection feature recognises your particular laptop and makes an instant connection. This not only saves time and hassle but also sets your work space free with increased mobility.



Mobile Control Take control of your mobile devices

With the Samsung Smart Station Series 7, you can control your mobile phone and an additional laptop through the Smart Station for a seamless work experience. Take full control over both devices with the same cursor you use for your monitor. Plus, write text messages on your phone through your monitor by using your keyboard. You can even connect up to two laptops, one wirelessly and the other via USB, to create a three-screen display and transfer files directly between both PCs.

Features

Wireless USB Hub Your multimedia world just got easier

When you own the Samsung Smart Station, it immediately becomes the center of your multimedia world. With its three USB ports (two USB 3.0 and one USB 2.0), you can connect the Samsung Smart Station to a wide variety of digital devices, such as cameras, MP3 players, and PC peripherals. What's more, the Smart Station Monitor includes a wireless connectivity feature for even greater convenience.



USB Super Charging Charge faster with USB Super Charging port

It's time to revolutionise the way you charge your devices with Samsung's innovative technology. Found inside the USB port, this technology charges a device approximately twice as fast as a regular PC or monitor USB port. This USB port with the super charging function is a real time saver, perfect for a modern lifestyle, and sure to become an absolute must-have piece of technology.



Mobile High-Definition Link Enhance viewing from mobile to monitor

With Mobile High-Definition Link (MHL), experience entertainment with full-size monitor luxury and higher-quality HD viewing. MHL lets you watch videos and other content on the move, then easily connect the mobile device to the monitor with the included cable. You can finish viewing in stunning HD anywhere you want, and charge devices while connected, too. Combine portability with home comfort for an optimised view.

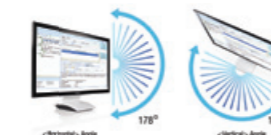
Stereo Speaker The total audio-video solution with built-in speakers

With a built-in Samsung Stereo Speaker, a 5 Watt, 2 channel speaker delivers high-quality stereo sound and a richer multimedia experience. You'll enjoy enhanced movies and music, as if you were in a theatre or concert, thanks to Samsung's outstanding audio. Experience total convenience and make the most of home or office space with cost-efficient built-in speakers.



178° Wide Viewing Angle See your work from the best possible angle

Get the best view from any angle with the Samsung Smart Station Series 7. While conventional monitors have a viewing angle of 170 degrees horizontally, the Smart Station Series 7 has an extra wide viewing angle of 178 degrees. The additional 8 degrees is particularly useful when playing content on your monitor. The Samsung Smart Station has improved its vertical viewing angles by 18 degrees, making it the perfect display for showing movies in front of a large audience or when viewing other content such as pictures, games and other content.



USB 3.0 Improved performance for faster enjoyment

Everyone wants their data faster and their devices to perform better. That's why the Samsung Smart Station now supports USB 3.0. Also known as "Super Speed," USB 3.0 has a maximum speed of 5Gbps while USB 2.0 tops out at 480Mbit/sec. This difference in performance speed can feel like a lifetime when transferring large data files like an HD movie. In addition, the monitor is also backward compatible with USB 1.0, 1.1, and 2.0.



Specifications



SERIES	750
DISPLAY	
Screen Size	24"/27" (16:9)
Type	WVA (Wide Viewing Angle) LED
Brightness	250cd/m ²
Contrast Ratio	DCR Mega ∞ (Static 5000:1)
Resolution	1920x1080
Response Time	5ms (GTG)
Viewing Angle (Horizontal/Vertical)	178°/178°
INTERFACE	
D-Sub	No
DVI	No
HDMI	1 HDMI
USB	USB Display
Special	Wireless Connection, USB Hub (USB 3.0 (1up/2dn), USB 2.0 (1dn)), Ethernet, Mobile
Audio In/Out	Headphone out x 1
Speaker	5W x 2
GENERAL FEATURE	
Embedded Function	High Speed Wireless Display, Mobile Control, Wireless USB 3.0 Hub, MHL, USB Super Charging supported
Additional PC S/W	Smart Station Driver
OS Compatibility	Windows, Mac
Windows Certification	Windows7
Energy/Environment Mark	Energy Star 5.0
DESIGN	
Color	Front: High glossy black, Back: High glossy white, Stand: ToC white
Stand Type	Simple Stand Type
Stand Function	Tilt: -1° (±1°) ~ 21° (±1°)
Wall Mount	No
POWER	
Power Consumption	32.0W
Power Consumption (DPMS)	0.8W
DIMENSION (The specs may vary by sizes. Please apply appropriate specs to launched models.)	
Set Dimension with Stand (WxHxD)	
Set Dimension without Stand (WxHxD)	
WEIGHT (The specs may vary by sizes. Please apply appropriate specs to launched models.)	
Set Weight with Stand	
Set Weight without Stand	
ACCESSORY	
Cables	Wireless Dongle, USB 3.0 Cable, Mobile Cable, HDMI Cable
Others	Manual (CD, OSG), Mobile Dock, USB Connection Kit

Product Fiche

Model Name	C24B750X	C27B750X
Energy Efficiency Class	B	B
Screen Size	Centimetres	61
	Inches	24
On Mode Power Consumption (W)	33	34
Annual Energy Consumption (W)	48	50
Standby-mode Power Consumption (W)	0.3	0.3
Screen Resolution	1920x1080	1920x1080

* Energy consumption XYZ kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.
** The table above is available to European market only.

Ultimate control from a single source

The Samsung Smart Station Series 5 may look like a standard monitor, but it's far from it. The Series 5 combines a number of the latest features to increase your productivity and enhance your viewing entertainment. Take for example Mobile Control. This unique feature lets you control devices such as smartphones and tablets like they were a natural extension of your PC. Now you can seamlessly interact with content from various devices through a single keyboard and mouse.



Enhanced usability for greater convenience

As the use of mobile devices continues to rise, the new Series 5 is helping to provide an easier and more efficient way of accessing and interacting with the content stored on those devices. Mobile Control allows you to connect and control your mobile devices with a single keyboard and mouse so that it feels like you're working from your PC, not from a portable device. The Series 5 also includes three USB ports so the Series 5 can connect to an even wider variety of digital devices.



Key Features



Mobile Control Take control of your mobile devices

With the Samsung Smart Station Series 5, you can control your mobile phone and an additional laptop through the Smart Station for a seamless work experience. Take full control over both devices with the same cursor you use for your monitor. Plus, write text messages on your phone through your monitor by using your keyboard. You can even connect up to two laptops, one wirelessly and the other via USB, to create a three-screen display and transfer files directly between both PCs.



USB 3.0 Hub The USB Hub that sets you free

Streamline your desk with simple and hassle-free connectivity. The built-in USB Hub features three USB ports (two USB 3.0 and one USB 2.0) and replaces the need for a docking station. Furthermore, the enhanced connectivity also means that all your devices can be connected and controlled through the monitor. So, everything from your mouse and keyboard to your external speakers, printers and USB devices can simply connect to your Smart Station Series 5. This monitor really sets you PC free!

Features



USB Display Simple connections, effortless control

Life is far simpler with the enhanced USB port now available on the Samsung Smart Station Series 5. You can now connect your laptop to your monitor and transfer all your USB content, such as videos and music, with just the one cord. And because this amazing port is a USB connection, it opens up the amazing capabilities with other PCs. Transfers are so smooth that HD multimedia can be displayed on your monitor without annoying delays or frame lapses. Add to this Mobile Control and enjoy mobile data transferring.



MHL Mobile High-Definition Link Enhance viewing from mobile to monitor

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178° Wide Viewing Angle Be entertained from every angle

Get the best view from any angle with the Samsung Smart Station Series 5. While conventional monitors have a viewing angle of 170 degrees horizontally, the Smart Station Series 5 has an extra wide viewing angle of 178 degrees. The additional 8 degrees is particularly useful when playing content on your monitor. The Samsung Smart Station has improved its vertical viewing angles by 18 degrees, making it the perfect display for showing movies in front of a large audience or when viewing other content such as pictures, games and other content.



HDMI HDMI for a life-like HD experience

The built-in High Definition Multimedia Interface® (HDMI) input transforms the Samsung Smart Station into a true multimedia entertainment center. HDMI provides high-speed transmission of high definition digital data from multiple HDMI-compatible devices, including AV devices, set-top boxes, DVD and Blu-ray players, and gaming consoles, straight into your monitor.

Specifications



SERIES	550
DISPLAY	
Screen Size	24" (16.9)
Type	WVA (Wide Viewing Angle) LED
Brightness	250cd/m ²
Contrast Ratio	DCR Mega ∞ (Static 5000:1)
Resolution	1920x1080
Response Time	5ms (GTG)
Viewing Angle (Horizontal/Vertical)	178°/178°
INTERFACE	
D-Sub	No
DVI	No
HDMI	1 HDMI
USB	USB Display
Special	USB Hub (USB 3.0 (1up/2dn), USB 2.0 (1dn))
Audio In/Out	Headphone out x 1
Speaker	No
GENERAL FEATURE	
Embedded Function	Mobile Control, USB 3.0 Hub, USB Display, MHL, USB Super Charging supported
Additional PC S/W	Smart Station Driver
OS Compatibility	Windows, Mac
Windows Certification	Windows7
Energy/Environment Mark	Energy Star 5.0
DESIGN	
Color	Front: High glossy black, Back: High glossy white, Stand: ToC White
Stand Type	Simple Stand Type
Stand Function	Tilt: -1° (±1°) ~ 21° (±1°)
Wall Mount	No
POWER	
Power Consumption	32.0W
Power Consumption (DPMS)	0.8W
DIMENSION	
Set Dimension with Stand (WxHxD)	573 x 427.5 x 233
Set Dimension without Stand (WxHxD)	573 x 340.5 x 43.5
WEIGHT	
Set Weight with Stand	4.1
Set Weight without Stand	2.6
ACCESSORY	
Cables	USB 3.0 Cable, Mobile Cable, HDMI Cable
Others	Manual (CD, OSG), Mobile Dock, USB Connection Kit

Product Fiche

Model Name	C24B550U	
Energy Efficiency Class	B	
Screen Size	Centimetres	61
	Inches	24
On Mode Power Consumption (W)	33	
Annual Energy Consumption (W)	48	
Standby-mode Power Consumption (W)	0.3	
Screen Resolution	1920x1080	

* Energy consumption XYZ kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.

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