



Slim, stylish, yet  
all about value



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**S22E450D**

**21.5" desktop monitor**

Don't let the sleekness fool you. Samsung's SE450 Series desktop monitors mean business. Take the Samsung S22E450D. It's a budget-conscious 21.5" monitor that features approximately 30% recycled material, less than 0.005W Off Mode power consumption, and a fully adjustable stand, all at a reasonable cost. It's the perfect eco-friendly professional monitor where desk space is limited or when deploying two external monitors. Rounding out the features are a low-glare commercial-grade TN panel, VGA, DVI and DisplayPort connections, a matte black bezel with clearly labeled buttons, speaker bar compatibility, VESA mount compatibility and a 3-year warranty. The Samsung S22E450D. Everyday value never looked better.

**Key features**



**Environmentally friendly**

Industry-leading features include approximately 30% recycled material, less than 0.005W Off Mode power consumption, Eco features to reduce power consumption when monitor is in use, and fully recyclable packaging.



**Impressive picture quality**

The LED-backlit LCD screen delivers sharp, bright, beautiful images. Mega infinity dynamic contrast ratio ensures subtle detail even in the lights and darks, and MagicAngle technology delivers improved color even when viewed off-angle.



**Slim design that fits any desk**

The sleek, stylish design and low-profile stand take up less desk space and contribute to a cleaner-looking office. The built-in cable management feature also contributes to a clutter-free work environment.



**Ergonomic, adjustable stand**

The monitor swivels, tilts, pivots and is height-adjustable, for greater user comfort. And since the monitor is VESA compatible, installation on a wall or separate mounting arm is easy.



**Fast, easy connectivity**

VGA, DVI and DisplayPort 1.2 give users their choice of easy connectivity.



**Easy on the eyes**

When Eye Saver Mode is active, blue light levels are lowered, for reduced eye strain during long work hours. Flicker-free technology adds further viewing comfort by eliminating flickering at all levels of brightness.



**Speaker bar ready**

The Samsung SPU10 (sold separately) is designed to be attached seamlessly to compatible Samsung monitors, with no additional cords or cables. It adds rich stereo sound without taking up an inch of desk space.

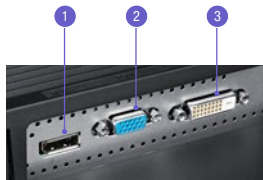
**S22E450D**  
**Samsung SE450 series**  
**21.5" desktop monitor**



		S22E450D
Display	Screen Size	21.5"
	Active Display Size (HxV)	476.64 (H) x 268.11 (V)
	Flat / Curved	Flat
	Resolution (Aspect Ratio)	1920 x 1080 (16:9)
	Panel Type (PLS/VA/TN)	TN
	Brightness Typ. / Min.	250nits / 200nits
	Contrast Ratio (Static)	1000:1 (Typ)
	Dynamic Contrast Ratio	Mega ∞
	Pixel Pitch (HxV)	0.24825 (H) x 0.24825 (V)
	Response Time (G-to-G)	5 ms
	Viewing Angle (Horizontal/Vertical)	170°/160°
	Color Support (16.7M/1B)	16.7M
	Color Gamut (NTSC 1976)	72%
Refresh Rate (Hz)	60Hz	
Image Size	Yes	
Features	Samsung MagicAngle	Yes
	Samsung MagicBright	Yes
	Samsung MagicUpscale	Yes
	Eye Saver Mode	Yes
	Flicker Free	Yes
	Game Mode	Yes
	Windows Certification	Windows 8.1
	OS Compatibility	Windows, Mac
	Smart Eco Saving	Yes
	Off Timer Plus	Yes
Interface	VGA	1
	DVI	1
	DisplayPort	1
	USB Hub	No
	USB Sound Bar (Ready)	Yes
Operating Conditions	Temperature	10~40°C
	Humidity	10~80 (non-condensing) %
Design	Color	Black
	Stand Type	HAS
	Stand Function	HAS: 100.0±2.0, Tilt: -3° (±2°)~25° (±2°), Swivel: -45° (-2°, 0°) ~45° (0°, +2°), Pivot: -1° (-2°, 0°) ~95° (0°, +2°)
	Wall Mount	100 x 100
Power	Power Supply	AC 100~240V
	Power Consumption (Energy Star 6.0 Test Condition)	21 (Typ) W
	Power Consumption (Off Mode)	Less than 0.005 W
Detailed Dimensions	Set Dimension with Stand (WxHxD) (Max/Min)	19.9" x 16.7" x 8.3" / 19.9" x 12.8" x 8.3"
	Set Dimension without Stand (WxHxD)	19.9" x 11.9" x 2.2"
	Package Dimension (WxHxD)	22.7" x 7.3" x 15.5"
Weight	Set Weight with Stand	10.1 (lbs.)
	Set Weight without Stand	6.8 (lbs.)
	Package Weight	13.1 (lbs.)
Accessories	Cables	VGA Cable, DVI Cable
	Power Cable Length	1.5 m
	Others	Quick Setup Guide
Certification	Safety	CB (EU): IEC60950-1, EN60950-1, cULus (US, Canada): UL60950-1, KC (Korea): K60950-1, PSB (Singapore), Soncap (Nigeria), Kucas (Kuwait), SASO (Saudi Arabia): IEC60950-1, CCC (China): GB4943-2011
	EMC	FCC (USA), IC (Canada): FCC Part15 Subpart B, CE (Europe): EN55022, EN55024, KCC (Korean) KN22, KN24, C-tick (Australia): AS/NZS3548 (CISPR22), CCC (China): GB9254-2008 GB17625.1-2012
Green Management	Energy/Environment Mark	Energystar 6.0
	Recycled Plastic	30%
	PVC Free (Cables Excluded)	Yes
Warranty	Warranty	3 years

**CONNECTIVITY**

1. DisplayPort In
2. VGA In
3. DVI In



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