

Value is its value proposition



S22E450BW

22" desktop monitor

Samsung's SE450 Series desktop monitors are built for outstanding value. The Samsung S22E450BW is absolute proof. This budget-minded 22" monitor features a 16:10 widescreen aspect ratio, providing lots of room for working with multiple applications simultaneously. It also features approximately 30% recycled material, less than 0.005W Off Mode power consumption, and a fully adjustable stand, all at a reasonable cost. Rounding out the features are a low-glare commercial-grade TN panel, VGA and DVI connections, a matte black bezel with clearly labeled buttons, speaker bar compatibility, VESA mount compatibility and a 3-year warranty. The Samsung S22E450BW. Do business with greater value.

Key features



16:10 widescreen aspect ratio

The S22E450BW features a 16:10 aspect ratio, for lots of room to work with multiple open applications simultaneously.



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.



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.

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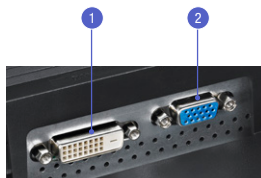
S22E450BW
Samsung SE450 series
22" desktop monitor



		S22E450BW
Display	Screen Size	22"
	Active Display Size (HxV)	473.76 (H) x 296.1 (V)
	Flat / Curved	Flat
	Resolution (Aspect Ratio)	1680 x 1050 (16:10)
	Panel Type (PLS/VA/TN)	TN
	Brightness Typ. / Min.	250nits / 200nits
	Contrast Ratio (Static)	1000:1 (Typ)
	Dynamic Contrast Ratio	Mega ∞
	Pixel Pitch (HxV)	0.282 (H) x 0.282 (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	No
	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)	19 (Typ) W
	Power Consumption (Off Mode)	Less than 0.005 W
	Type	Internal Power
Detailed Dimensions	Set Dimension with Stand (WxHxD) (Max/Min)	19.8" x 17.9" x 8.3" / 19.8" x 13.9" x 8.3"
	Set Dimension without Stand (WxHxD)	19.8" x 13.0" x 2.2"
	Package Dimension (WxHxD)	22.8" x 7.4" x 16.4"
Weight	Set Weight with Stand	10.8 (lbs.)
	Set Weight without Stand	7.5 (lbs.)
	Package Weight	13.8 (lbs.)
Accessories	Cables	VGA Cable, DVI Cable
	Power Cable Length	1.5 m
Certification	Safety	CB (EU): IEC60950-1, EN60950-1, cULus (US,Canada): UL60950-1, KC (Korea): K60950-1, PSB (Singapore), Soncap (Nigeria), Kucas (Kwuit), 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. DVI In
2. VGA In



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Samsung Electronics has been named 2015 ENERGY STAR Partner of the Year in the product manufacturing category by the U.S. Environmental Protection Agency (EPA).

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