

Samsung S24C450D Desktop Monitor

Available to work longer hours whenever you are.



24" LED Desktop Monitor with Improved Ergonomics

The highly reliable Samsung S24C450D is comfortable working longer hours. And so is everyone who uses it. Thanks to its ergonomic, 4-way adjustable stand, business professionals stay content, focused and productive. That's good news for the bottom line. Connectivity has been upgraded, too. With inputs such as VGA, DVI and DisplayPort, users have the flexibility to connect to the devices they use most. An ideal choice for everyone, the monitor boasts an LED-backlit LCD screen that produces excellent text clarity and rich color. Its narrow-bezel design saves desk space, while its front-mounted tactile buttons allow for easy, intuitive operation. It's a reliable performer day in, day out. **Business. Innovated.**



Everything's Up Front

With narrow bezels, a black matte finish and front-mounted tactile buttons, the S24C450D is an easy-to-use, easy-to-deploy and easy-to-maintain professional-grade desktop monitor solution.



LED Technology Saves Energy

Samsung LED technology requires up to 40% less energy than conventional monitors, and users can easily adjust brightness settings for an extra energy savings of up to 50%. This enables enterprise users to better manage their power usage.



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 rich 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 adds to a clutter-free work environment.



Ergonomic, Adjustable Stand

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



Fast, Easy Connectivity

VGA, DVI and DisplayPort give users flexibility in high-speed connectivity. So whatever devices users need to connect today or in the future, the S24C450D keeps everyone's options open.



Learn more ▶ 1-800-SAMSUNG | 1-866-SAM4BIZ | samsung.com/monitor or samsung.com/business

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KEY SPECIFICATIONS For complete product specifications, visit samsung.com/monitor

Display	Model Number	S24C450D
	Screen Size	24"
	Display Type	TN, LED Backlight
	Resolution	1920 x 1080
	Pixel Pitch	0.270mm (H) x 0.270mm (V)
	Aspect Ratio	16:9
	Brightness	250 cd/m ²
	Contrast Ratio (Typical / Dynamic)	1000:1 / Mega Infinity
	Viewing Angle (Horizontal / Vertical)	170° / 160°
	Color Support	16.7M
Speakers	No	
Response Time	5ms (On / Off)	
Video Input Signal	Analog	VGA
	Digital	DVI, DisplayPort
Power	Voltage	100 - 240V (50 / 60 Hz)
	Power Supply Type	Internal
	Power Consumption (Max / ENERGY STAR [®])	30W / 24W
	Power Consumption (Standby)	<0.1W (Analog), <0.3W (Digital)
Features	Special	Eco Saving, Samsung MagicAngle, Samsung MagicBright 3, Off Timer, Image Size, Key Repeat Time supported, MagicTune, MultiScreen, MagicRotation
	Stand	HAS Range: (130mm), Tilt Range: -3° to +25°, Pivot: -1 to +95°, Swivel Range: -45° to +45°
	Wall Mount (Size mm)	100 x 100 Wall Mount Supported, VESA Compliant
	Cabinet Color	Matte Black
Dimensions	Product Dimensions (W x H x D)	Max: 22.3" x 19.2" x 8.8" Min: 22.3" x 14.1" x 8.8"
	Product Dimensions (without stand)	22.3" x 13.1" x 2.2"
	Shipping Carton	25.2" x 7.4" x 16.0"
	Front Bezel Size (Left, Top, Right, Bottom)	14.05mm (.55"), 13.9mm (.54"), 14.05mm (.55"), 13.9mm (.54")
	Panel Depth	2.2"
	Stand Base (Length x Depth)	8.81" x 9.84"
Weight	With Stand / Without Stand	11.5 lbs. / 7.7 lbs.
	Shipping Weight	14.6 lbs.
Service	Standard Warranty	3-Year Parts / Labor / Backlight
Accessories	Included	VGA Cable, DVI Cable, 1.5m Power Cable, E-manual, Install CD, Quick Setup Guide
Green Management	ENERGY STAR Compliant	Yes
	TCO	Yes
	Packaging Recyclability	Some Packing Materials Recyclable
	EPEAT Rating	Gold
	ROHS	Yes
Certification and Compliance	Safety	UL (USA): UL 60950-1, CSA (Canada): CSA C22.2 No. 60950-1, NOM (Mexico): NOM-019-SCFI-1993; other countries available upon request
	EMC	FCC (USA) FCC Part 15, Subpart B class A; other countries available upon request



For complete product information and accessories, visit samsung.com/monitor or samsung.com/business

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Product Support: 1-800-SAMSUNG
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