



SilverStone Sugo SG05 Mini-ITX Computer Case Lite - Black

\$59.99

Product Images





Short Description

Designed for use with Mini-DTX and Mini-ITX motherboards, the **SG05** is the smallest Sugo yet. Compared with previous iterations at around 23 liters in volume, the **SG05** at 10.8 liters is less than half the size! However, in keeping with the spirit of its Sugo name, the case is capable of swallowing many standard components while keeping everything cooled. For the first time in a case of this size class, the **SG05** is equipped with a low speed 120mm fan that is mounted to create positive air pressure, ensuring good balance of cooling and quietness. Other notable features include the ability to accept 10 inch long graphics card, room for thicker 2.5 inch hard drives such as Western Digital' s VelociRaptor™, full-height for retail boxed CPU coolers, and an 80 PLUS certified SFX 300W power supply. For building a fast PC in the smallest possible form factor, the **SG05** is without peers.

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Features

Features:

- Ample space for CPU cooling (82mm in height)
- Elevated standoff for motherboard back side components
- Unprecedented 120mm fan in mini casing for positive pressure cooling
- Support 2.5" and 3.5" hard drives
- Mini-DTX / Mini-ITX motherboard & SFX PSU compatible
- 80 Plus certified SFX 300W power supply included

- Standard-length expansion cards support (10 inches)



Graphic card length reference:

- ATI Radeon HD 5670 - 6.7"
- ATI Radeon HD 5750 - 8.15"
- ATI Radeon HD 4850/4830/5770 - 9"
- ATI Radeon HD 5850 - 9.5" ([ST45SF](#) PSU recommended)
- NVIDIA GeForce GTX 680 - 10"
- NVIDIA GeForce 9800GT - 9"
- NVIDIA GeForce 9600GT/GSO - 9"
- NVIDIA GeForce 8800GS/GT/GTS - 9"
- NVIDIA GeForce GTS 250 - 9"
- NVIDIA GeForce GTX 460 - 8.25" ([ST45SF](#) PSU recommended)

Specifications

Specifications:

Model No.	SST-SG05B (black)	
	SST-SG05W (white)	
	SST-SG05B-USB3.0 (black)	
	SST-SG05W-USB3.0 (white)	
Material	Plastic front panel, 0.6mm SECC body	
Motherboard	DTX , Mini-ITX	
Multimedia	--	
Drive Bay	External	Slim optical x 1
		--
	Internal	3.5" x 1 , 2.5"x 1
Cooling System	Front	1 x 120mm intake fan 1200rpm
	Rear	--
	Side	Oversized vents
	Top	Oversized vents
	Bottom	--
	Internal	--
Expansion Slot	2	

Front I/O Port	USB 3.0 x 2 (SG05B-USB3.0, SG05W-USB3.0 only) USB 2.0 x 2 (SG05B, SG05W only) Audio x 1 MIC x 1
Power Supply	SFX 300W with 80 PLUS certification (SilverStone tuned)
Operating system support	--
Expansion Card	Standard size long cards capable (10")*, width restriction-5.11"
Limitation of CPU cooler	82mm
Limitation of PSU	SFX
Net Weight	3.52 kg
Dimension	222 mm (W) x 176 mm (H) x 276 mm (D), 10.8 liters
Extra	--

Remark

* CPU cooler cannot exceed 82mm in height.

Additional Information

Brand	SilverStone Technology
SKU	CS-SG05BB-LITE
Weight	8.0000
Color	Black
Chassis Form Factor	HTPC
Side Panel	No Window
Motherboard Support	Mini ITX
Material	Aluminum
Vendor SKU/EAN	844761010331

