



SILVERSTONE[®]
Designing Inspiration

SUGO series

The benchmark for small form factor value



SG13B-Q



SG13B

Special Features

- Support standard-length expansion cards (10.5 inches)
- Mini-DTX / Mini-ITX motherboard & ATX PSU compatible
- Support 120mm or 140mm single fan All-in-One Liquid Cooler
- Support 2.5" and 3.5" hard drives
- Elevated standoff for motherboard back side components

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Model No.: SST-SG13B
SST-SG13B-Q

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Introduction

After bringing Mini-ITX into mainstream DIY (do it yourself) market in 2009 with the Sugo SG05, SilverStone is looking to define the category again with SG13, a newly evolved design that aims to satisfy every type of computer users. At only 11.5 liters in size, it has suitably small stature for easily integrating into numerous computing environments and will comfortably fit many standard components for general purpose or office builds. For enthusiasts and in keeping with Sugo series' famed tradition, the SG13's ability to fit 10.5" long expansion card, standard ATX power supply, and all-in-one liquid cooler in 120mm or 140mm size will help produce amazingly small and powerful systems.

Feature Photos



Support standard-length expansion cards (10.5 inches)



Mini-DTX / Mini-ITX motherboard & ATX PSU compatible



Support 120mm or 140mm single fan All-in-One Liquid Cooler



Support 2.5" and 3.5" hard drives



Elevated standoff for motherboard back side components

Specifications

Model No.	SST-SG13B (black, mesh front panel) SST-SG13B-Q (black, plastic front panel with faux aluminum finish)	Expansion Slot	2
Material	Mesh or plastic front panel, steel body	Front I/O Port	USB3.0 x 2, Audio x 1, MIC x 1
Motherboard	Mini-DTX, Mini-ITX	Power Supply	Optional standard PS2(ATX)
Drive Bay	External - Internal 3.5" x 1 or 2.5" x 2, 2.5" x 1	Expansion Card	Compatible up to 10.5" long, width restriction-5.11"
Cooling System	Front 1 x 120mm/140mm fan slot compatible with radiator(option) Sides Oversized vents Top Oversized vents	Limitation of CPU cooler	61mm
		Limitation of PSU	150mm*
		Dimension	222mm (W) x 181 mm (H) x 285 mm (D) 11.5 liters

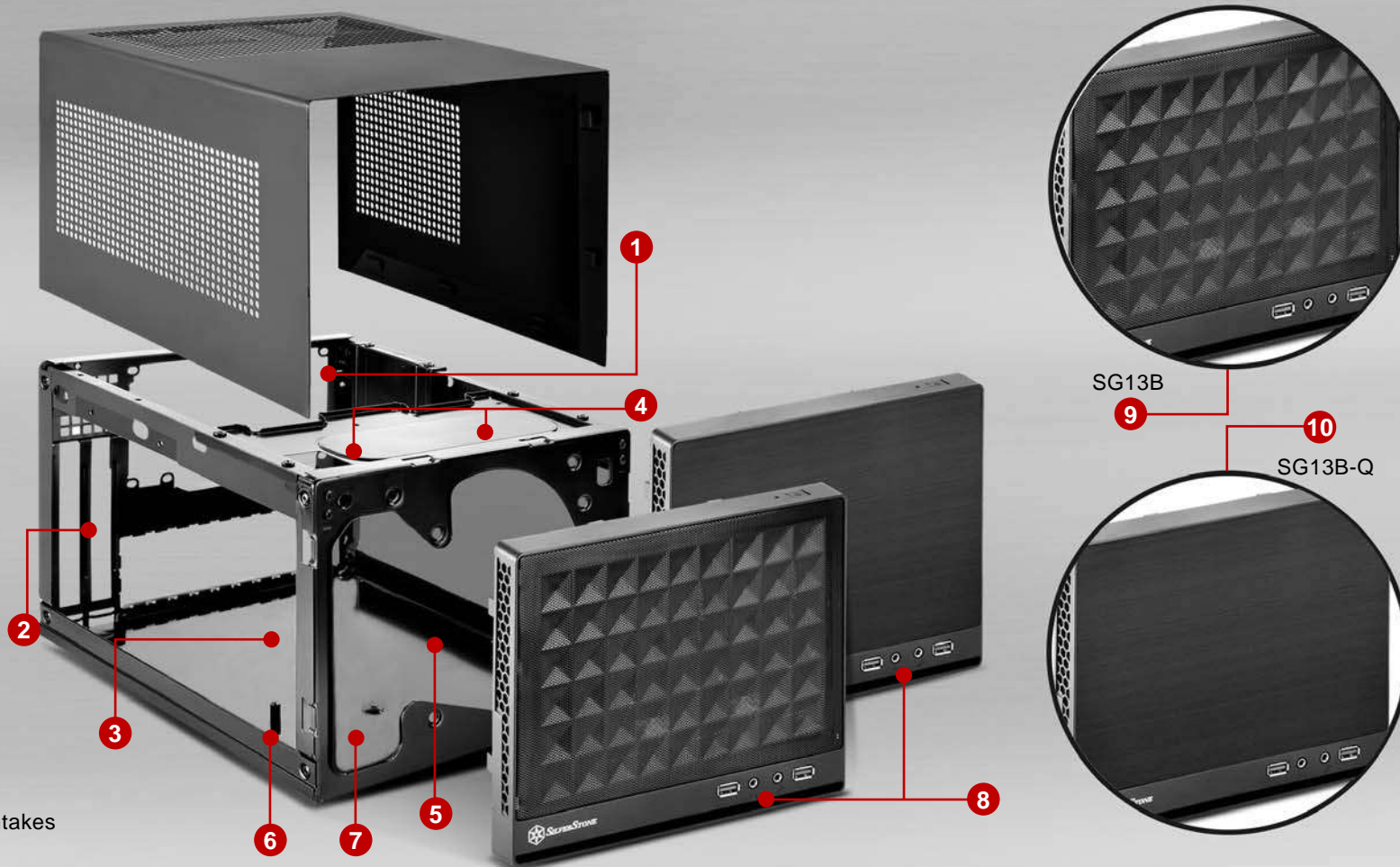
* Maximum length for PSU is 150mm, we recommend 140mm due to varying connector locations on PSUs and the unique structure of SG13.

SUGO series

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SG13

- 1 ATX (PS2) power supply compartment support up to 150mm
- 2 Support standard-length expansion cards (10.5 inches)
- 3 Support Mini-ITX & Mini-DTX motherboard
- 4 Drive cage supports one 3.5" or two 2.5" drives
- 5 Support 120mm or 140mm single fan All-in-One Liquid Cooler
- 6 Elevated standoff for motherboard back side components
- 7 Additional 2.5" drive mount on bottom panel
- 8 I/O ports include microphone, audio, and two USB 3.0 ports
- 9 Metal mesh front panel with removable filter for performance oriented builds (SG13B)
- 10 Classic brushed style front panel with side intakes for quiet builds (SG13B-Q)



Recommendations



TD03-E

Durable high performance all-in-one Liquid Cooler



ST50F-PB

Power supplies with excellent combination of features, efficiency, and durability



FQ141

140mm ultra-quiet PWM fan



AR06

Advanced low-profile heatsink with Heat-pipe direct contact (HDC) technology



CP07

SATA III cable with non-scratch locking mechanism and 180° connector



FW122

Professional PWM 120mm fan with optimal performance and low noise