



SILVERSTONE[®]
Designing Inspiration

The golden standard of **Mini-ITX** cases

SG05-Lite



SPECIAL 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
- Standard-length expansion cards support (10 inches)



www.silverstonetek.com



Includes two USB 3.0 ports



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SPECIFICATIONS:

Model	SST-SG05BB-LITE SST-SG05W-LITE
Material	Plastic front panel, steel body
Motherboard	Mini-DTX, Mini-ITX
Drive Bay	External 12.7mm slim optical drive x 1 Internal 3.5" x 1 , 2.5" x 1
Cooling System	Front 1 x 120mm intake fan 1200rpm Sides Oversized vents Top Oversized vents

Expansion Slot	2
Front I/O Port	USB 3.0 x 2 Audio x 1 MIC x 1
Power Supply	Optional standard SFX
Expansion Card	Standard size long cards capable (10"), width restriction-5.11"
Dimension	222 mm (W) x 176 mm (H) x 276 mm (D), 10.8 liters

INTRODUCTION

Introduced in 2009, the Sugo SG05 was a revelation for a form factor originally destined for low powered computing. Designed for use with Mini-DTX and Mini-ITX motherboards, the SG05 was capable of swallowing many standard components while keeping everything cooled. It was the first Mini-ITX case in its size class equipped with 120mm fan and capable of accommodating 10 inch long graphics card. This breakthrough design allowed anyone to build a fast and affordable PC in a case smaller than a shoebox. With SFX power supplies becoming more popular thanks to the success of SG05 and subsequent case designs, SilverStone has decided to release a version of SG05 called, "SG05-Lite" that comes without an SFX power supply included. This bare chassis model will enable more affordable price and give users greater flexibility in choosing components.



Remark:

- * CPU cooler cannot exceed 82mm in height.
- * We recommend using CP08, 90 degree SATA cable, when installing expansion cards.

Graphic card length reference:

NVIDIA GeForce GTX 660/660Ti/670 – 9.5"
AMD Radeon HD7870- 9.75"
NVIDIA GeForce GTX 680 - 10"

Product recommendation

The SFX form factor ST45SF (450W) is smaller and has shorter cables to enable additional room inside the case.



ST45SF

High performance CPU cooler.



NT06-PRO

SFX ST45SF-G is fully modular and smaller to enable additional room inside the case



ST45SF-G

CP08 SATA III cables are perfect for any regular SATA devices.



CP08

Get a SilverStone slim optical drive to complete your SG05-Lite system build



SOD02

Get a Sugo Pack to conveniently take your SG05-Lite anywhere you go.



SUGO PACK