



SILVERSTONE[®]
Designing Inspiration

FORTRESS series

**THE NEW PARADIGM FOR
DESKTOP COMPUTERS**



SPECIAL FEATURES

- Super small footprint design with no cables on four sides
- Stack effect layout with 90 degree motherboard mounting
- Support graphics cards of any length
- Support full tower CPU coolers
- Mandatory cable routing design
- Includes hot-swap bay for quick data storage needs
- Backside hard drive mounting with passive cooling for silence

FT03

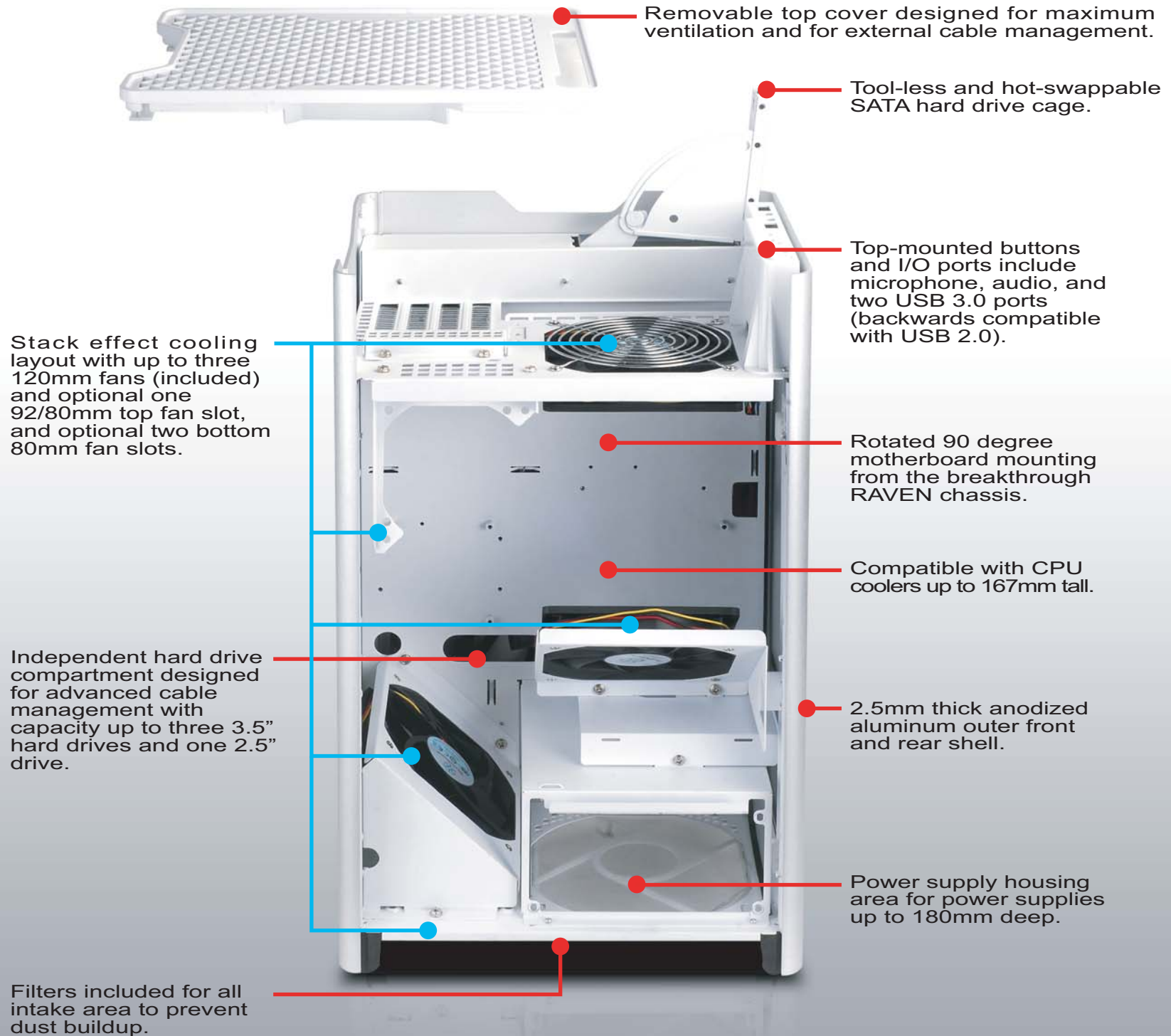
www.silverstonetek.com



SPECIFICATIONS

Model	SST-FT03B (black) SST-FT03S (silver)	
Material	Aluminum outer shell, steel body	
Motherboard	Micro ATX, Mini-DTX, Mini-ITX	
Drive Bay	Exposed	Slot loading slim optical drive x 1
	Internal	3.5" x 3 , 2.5" x 1
Cooling System	Bottom	2 x 120mm intake fans, 1200rpm 22dBA 2 x 80mm optional fan slots
	Top	1 x 120mm exhaust fan, 1200rpm, 22dBA 1 x 92/80mm optional fan
	Hard drive	Aluminum side panel heat conduction
Expansion Slot	4	
Front I/O Port	USB 3.0 x 2 (backwards compatible with USB 2.0) audio x 1 MIC x 1	
Power Supply	Standard PS2 (ATX) up to 180mm deep	
Expansion Card	Compatible up to 13.77" long	

Feature list



INTRODUCTION

As SilverStone engineers started working on the third model for the Fortress series, they had contemplated on the future of computer chassis and ways to improve it for home/office integration. So the Fortress FT03's design goal was to simply give back as much user space as possible by reducing chassis depth to unprecedented level. The engineers also wanted to accomplish the change in design without compromises to the chassis's ability in accommodating upper mainstream components. Traditional computer chassis designs take up desktop room by not only their physical footprint, but they also require additional space for cable connections. With the FT03, there are no such restrictions because its beautiful, 2.5mm thick, sand-blasted and anodized aluminum outer shells have no cable connectors to be found on all four sides, which frees up tremendous amount of desktop real estate for its users.

The interior of the chassis utilizes SilverStone's unique stack effect cooling layout so a Micro-ATX motherboard is mounted in 90 degree rotation to take advantage of hot air's natural tendency to rise. This design also enables the FT03 to support graphics cards that are as long as 13.7 inches without the chassis taking up similar room depth-wise. In addition, the chassis also supports three 3.5" hard drives with one capable of hot-swapping function and one 2.5" drive bay for excellent storage flexibility.

For a chassis that may redefine a new design direction for the desktop computer with its revolutionary new proportion and usage model, the Fortress FT03 is simply perfect for anyone looking to build a striking yet fully functional and discreet system.



FT03 can support 13.77" consumer level graphics cards.

AMD Radeon HD 5970 – 12.2 "

AMD Radeon HD 6970 – 11"

AMD Radeon HD 6950 – 11"

AMD Radeon HD 5870 – 11"

AMD Radeon HD 6870 – 10.5"

NVidia Geforce GTX580 – 10.5"

NVidia Geforce GTX480 – 10.5"

AMD Radeon HD 5850 – 9.5"

NVidia Geforce GTX470 – 9.5"

AMD Radeon HD 6850 – 9"

Remark

* Get a SST-CLEARCMOS add-on to conveniently clear CMOS without opening the case.



SST-CLEARCMOS

* Equip your FT03 with FM121 for the ultimate combination of extreme performance or quietness.



SST-FM121

* Equip your FT03 with FN121-BL for added lighting effect in available 120mm fan slots.



SST-FN121-BL