

Data Sheet

FUJITSU Mainboard Accessories

SMARTCASE™ S520 Chassis Kit Solution

Designed for mini-STX mainboard D3654-B based on iH310

Industrial chassis incl. specific heatsink for enhanced operating temperature range
Usable in horizontal and vertical mode

Supported Mini-STX Mainboards:

D3654-B [Data Sheet](#)

Chassis Data:

Size 36 x 147 x 165 mm (w x h x d)
Colour black
Weight ~ 0.4kg

Environmental Conditions:

Approved operating temperature range

D3654-B / SMARTCASE S520 with corresponding heatsink;
horizontal / vertical mode: 0°C – 40°C ¹⁾

1) = Chassis ambient temperature; upper limit depends on system configuration

Humidity

5% - 85% relative humidity (non-condensing)

Approvals & Certifications:

System unit approved for enhanced temperature range

System unit approved according following EMC regulations:

- CE Class B
- Industrial Immunity (EN 61000-6-2)
- FCC Class B (verified)

Product Features Chassis:

Chassis desk stand (vertical mode, removable) included

Rubber feet (horizontal mode, removable) included

Mounting bracket for 2.5" SATA drive (HDD or SSD) included

Kensington lock support

Mounting option for integrated WLAN antennas and mono speaker

Product Features Heatsink:

Specific heatsink (heatpipe / fan) designed for 35W TDP

DC blower PWM @ 5V, max. 3W, 60 x 15 mm

Max. 6.300 rpm, max. 53dbA, 50.000hrs @ 40°C

Order Code:

S26361-F5000-B2 (10 x chassis kit incl. 10 x heatsink)

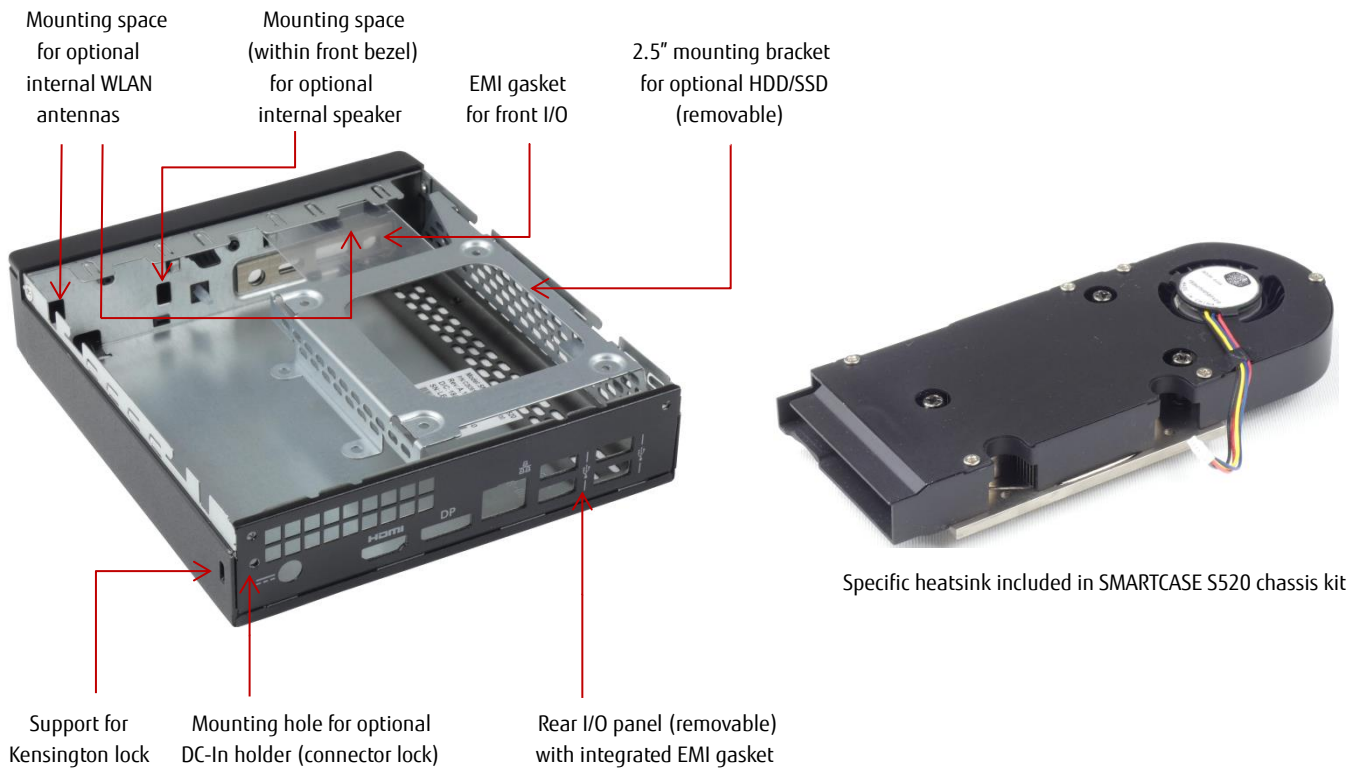


(Chassis with desk stand installed, vertical operating mode)



(Chassis with rubber feet installed, horizontal operating mode)

Features and benefits



Chassis sample configuration:

- Mainboard D3654-B
- Heatsink
- M.2 2280 SSD
- M.2 2230 WLAN/Bluetooth
- SO-DIMM DDR4-2400
- HDD/SSD mounting bracket (no drive installed)
- Chassis top cover not shown



Chassis rear view:

- Rubber feet for horizontal operating mode installed (fixed by screws)



SMARTCASE S520 Accessories

	OEM Order Code	
VESA mounting kit for SMARTCASE S500/S520	F5000-X2	
AC adapter 19V / 65W (E623)	F5000-P3	
SATA data/power cable for optional 2.5" drive (Y4033-H103)	F5000-K12	
Internal speaker kit for SMARTCASE S500/S520	F5000-K9	
Internal WLAN Kit for SMARTCASE S500/S520 (Intel 9260 M.2 module incl. 2 antennas)	F5000-W2	
Wallmount brackets for SMARTCASE S500/S520	F5000-X1	
DC-In holder for SMARTCASE S500/S520	F5000-X3	

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