K3

Installation Guide

(Please read the following steps to assemble)

Please note that the pictures in this installation guide are for reference only, and may vary from the actual product.
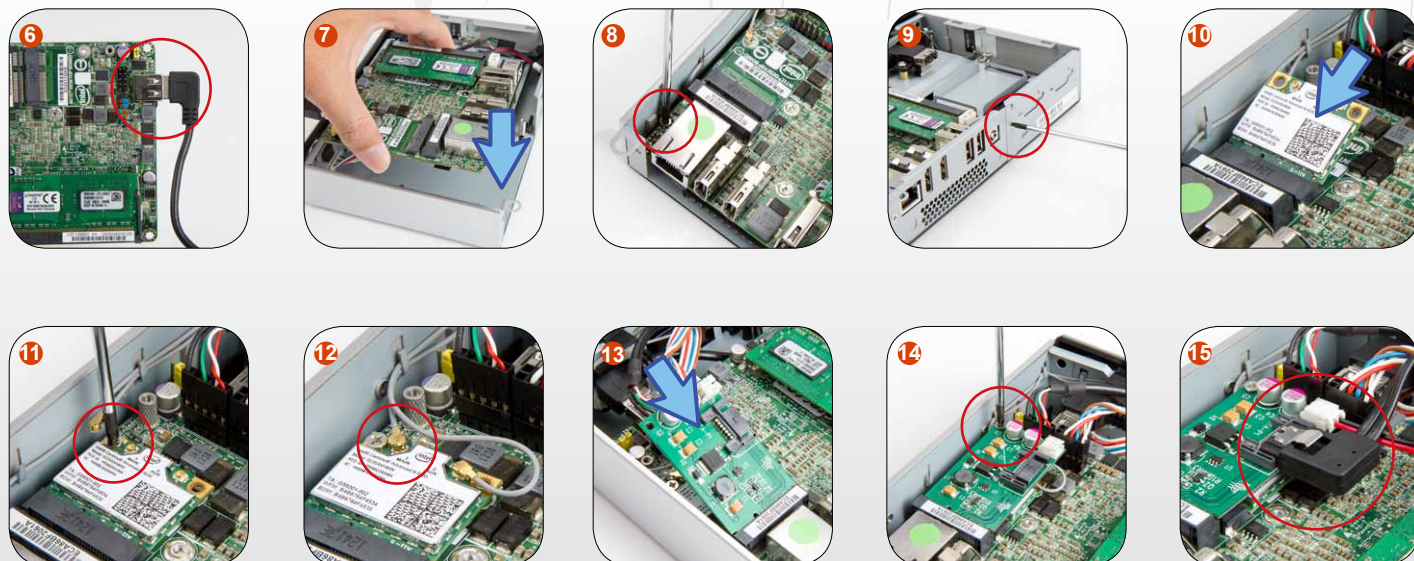
[Opening the Chassis]

1. Remove Top Cover: Remove the screw and remove top cover. ❶ ❷
2. Remove MB Cover: Remove the screws and remove MB cover. ❸ ❹
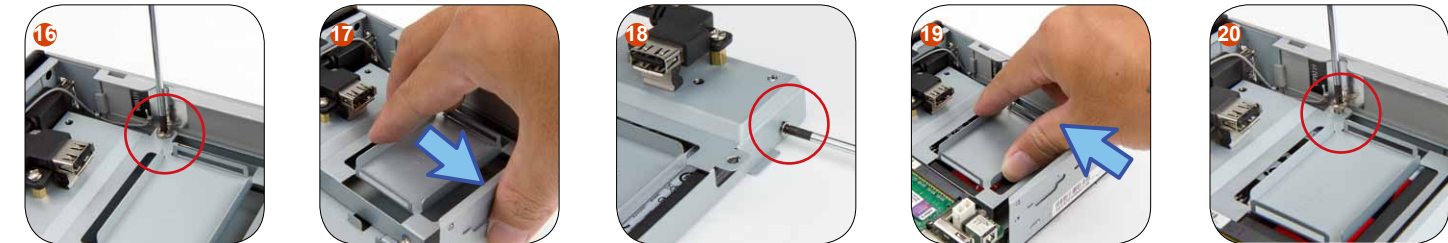3. Remove Rear I/O Shield: Remove the screws and remove rear I/O shield. ❺

[Top USB 2.0 / Motherboard / Wi-Fi Antenna / mSATA to SATA Adapter Installation]

4. **Top USB 2.0 Header:** Connect to motherboard. ❻
5. **Motherboard:**
   • Place the motherboard into the case, align the screw holes and secure it with the screws. ❼ ❽
   • Equip rear I/O shield, secure it with the screws. ❾
   *Please follow MB Installation Guide to connect cables to MB.
6. **Top and Front Wi-Fi Antenna Connector:** Install a Wi-Fi adapter in Mini PCI-E port on the MB. ❿ ⓫ ⓬
   *Requires Wi-Fi adapter. Connect the top antenna to the main connector. Connect the front antenna to the Aux connector.
7. **mSATA to SATA Adapter:**
   • Insert the mSATA to SATA Adapter into Mini PCI-E port on the MB. Secure it with the screw. ⓭ ⓮
   • Connect SATA HDD signal and power cable to mSATA adapter. ⓯
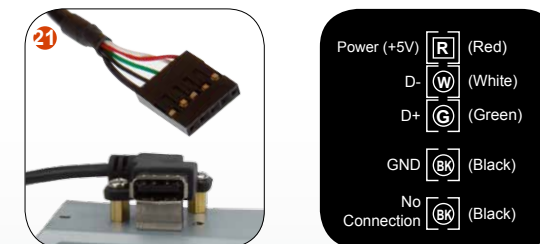

[2.5" HDD/SSD Installation]

8. Remove the HDD cage screws. Pull the HDD cage rearward and remove the HDD cage. ⓰ ⓱
9. Install the HDD drive into the HDD cage. Secure it with the screws. ⓲
10. Slide HDD cage into the HDD bay. Insert the HDD drive to SATA connecter. Secure it with the screw. ⓳ ⓴
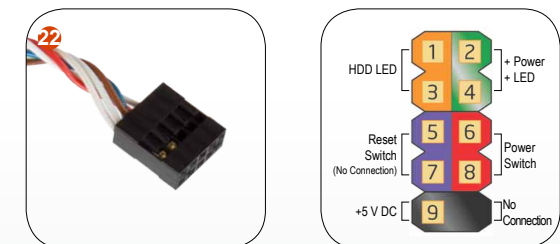

[I/O Wires Installation]

11. Connect all cables to motherboard. (Included USB, HDD LED, Power Switch, Power LED, etc…)
    • Internal USB 2.0 Header ㉑
    • Front Panel Header (Included HDD LED, Power LED and Power Switch) ㉒

Internal USB 2.0 Header

Power (+5V)	R (Red)
D-	W (White)
D+	G (Green)
GND	BK (Black)
No Connection	BK (Black)

Front Panel Header

HDD LED	1	2	+ Power - LED
Reset Switch (No Connection)	3	4	
	5	6	Power Switch
	7	8	
+5 V DC	9		No Connection

[Installation Completed]

12. Install the MB cover. Secure it with the screws. ㉓ ㉔
13. Slide the top cover back to the chassis and secure it with the screws. ㉕