# CMB-67M-01

# Mini Barebone system Intel High Performance Platform User's Manual

Installation Guide Edition 1.01 2025/02/03



#### **Document Content:**

- Packing List
- Product Specification
- Hardware Installation



**Packing List:** 

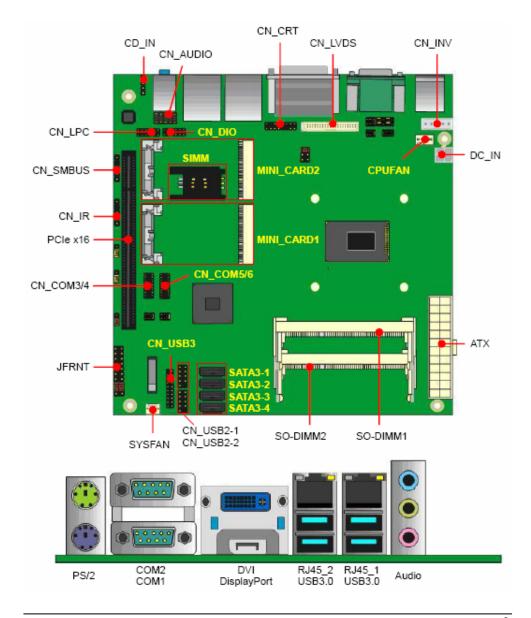
**CMB-67M-01** Chassis x1 (Including LV-67M Motherboard)

250 watt power supply x1
Power Cord x 1
13-pin to 7-pin SATA Cable x1
SATA Cable 50 cm x1
Hanging holders x2

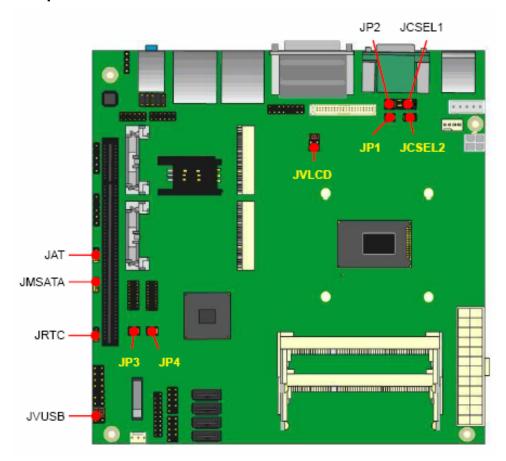


#### Hardware Installation:

## Motherboard placement

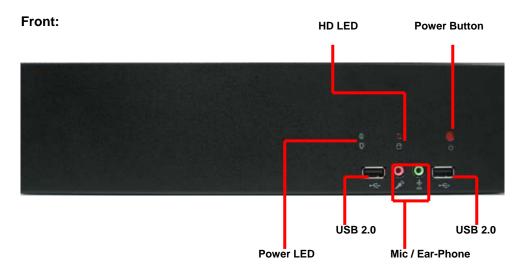


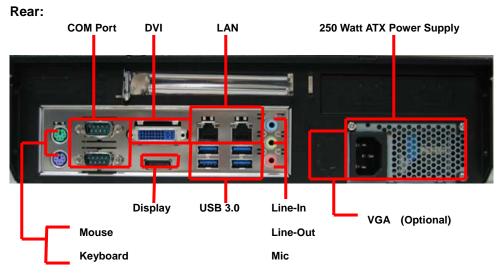
# **Jumper Location & Reference**



Bernar and a calcut
Power mode select
CMOS Normal/Clear Setting
USB 5V/5VSB Setting
Panel Voltage Setting
MiniCard1 mSATA Setting
COM2 RS-232, RS422, RS485 setting or IrDA setting
COM2 RS-232, RS422, RS485 setting or IrDA setting
Com1 Voltage Setting (For Pin 9)
Com2 Voltage Setting (For Pin 9)
Com3 Voltage Setting (For Pin 9)
Com4 Voltage Setting (For Pin 9)
N () ()

# I/O panel:





Power input: 250 Watt Power Supply

# **Chassis Setup procedure:**

1. Turn the screws and refer the picture



2. Push the Chassis shield towards the back then open it.



3. Open the Dimm holder then check the pin number to match the socket side well before installing memory module. (It has two slots to choice, or use both of them.)





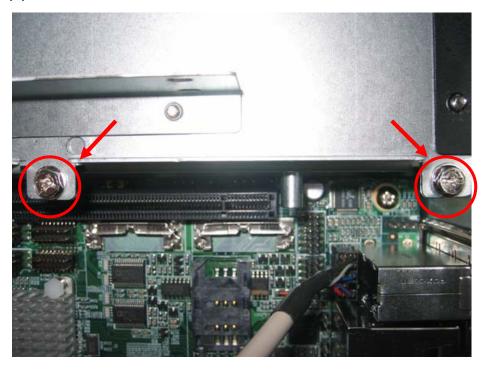
4. Press down the memory module then check dimm holder hook well.

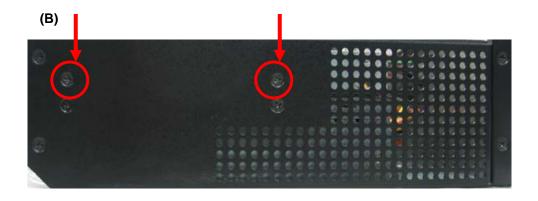




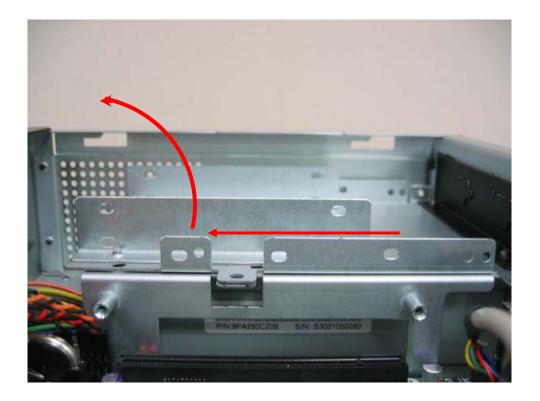
5. Install HDD, turn the screws for picture (A) and (B). (If you don't install HDD, please direct to step 19.)

(A)

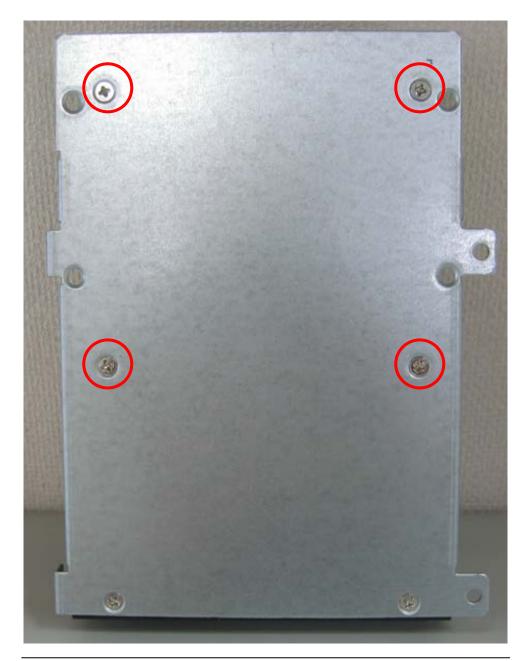




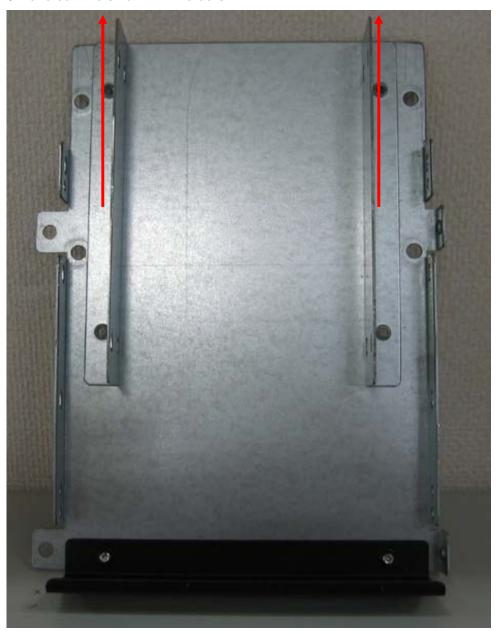
#### 6. Take the HDD holder out.



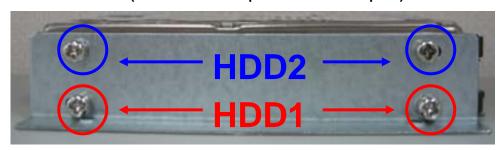
#### 7. Unscrew under the HDD holder.

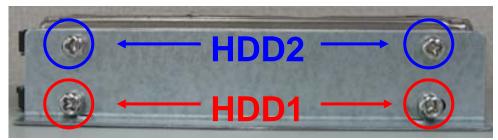


#### 8. Take out two small HDD holders.



9. Take 2.5 inch HDD connect these two small HDD holders by screws, at most can use two. (Use 3.5 inch HDD please direct to step 14.)

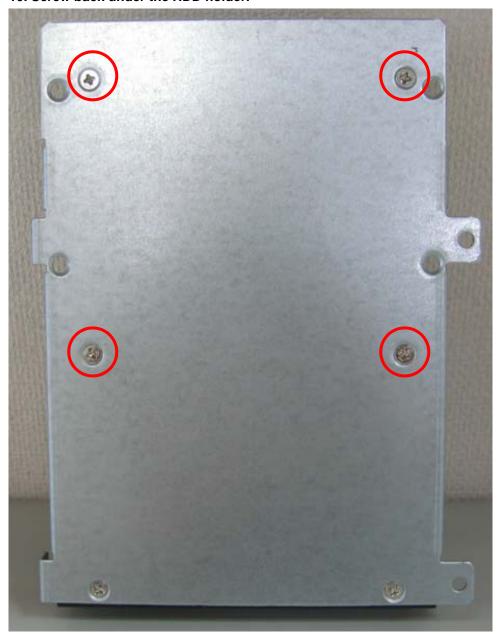




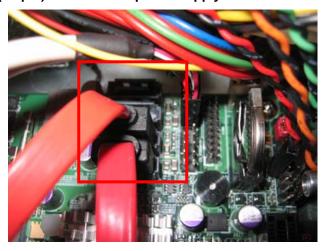




#### 10. Screw back under the HDD holder.



11. Connect SATA cable from motherboard to the HD drive, then connect the ATX output (15-pin) form the ATX power supply.





#### 12. Put the HDD holder back.



13. Screw back the HDD holder. (Direct to step 19.)



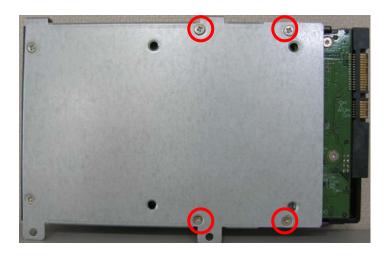


#### 14. Put 3.5 inch HDD on the HDD holders.



15. Screw the HDD by flat head screws by one way of (1) and (2).

(1)

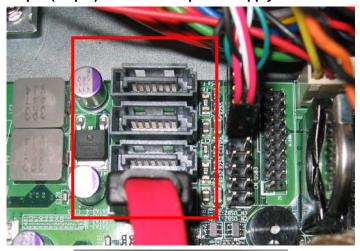


(2)





16. Connect SATA cable from motherboard to the HD drive, then connect the ATX output (15-pin) form the ATX power supply.





#### 17. Put the HDD holder back.

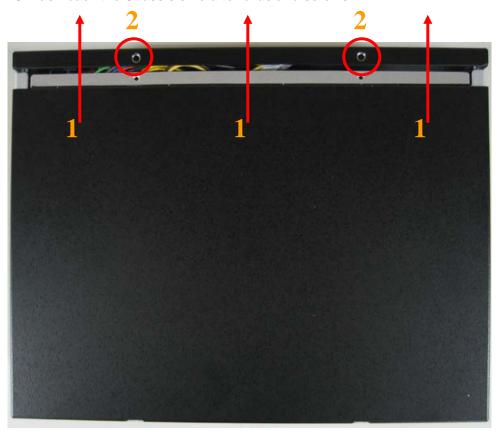


#### 18. Screw back the HDD holder.





#### 19. Push back the Chassis shield towards and screws.





20. If you need, turn the chassis shield screws with the hanging holders to tighten well.



## Contact Information

Any advice or comment about our products and service, or anything we can help you please don't hesitate to contact with us. We will do our best to support you for your products, projects and business

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