

Quick starter Guide UPS Chassis

P/N: EP-CHUPSMTVBPLX

User Manual for UP SQUARED WITH ATOM CPU



Revision: 01

Update Date: 5 October 2018

Prepared For: UP Shop users

Prepared By: Kuankuan Cao AAEON Europe

Revision History

The following table contains the information regarding the history and revisions of this living document.

Version	Date	Contributor	Changes Description
01		Kuankuan Cao	Initial Creation

Document Attributes

The following table contains the list of files that are associated with this living document.

Filename	Description
N/A	



Parts List

Parts List

•	Top heatsink with UP Logo Plate	1pc
•	Middle Case	1pc
•	Bottom Plate	1pc
•	Vesa Mounting Plate	1pc
•	Hex Standoff	4pcs
•	Screw	10pcs



Not included with the kit, you may need to prepare:

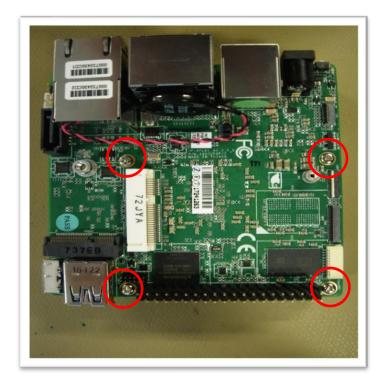
- UP squared board with ATOM E39XX CPU
- Small screwdriver (PH 2.5)

As always, go check out up-community.org for support and more information about your UP board



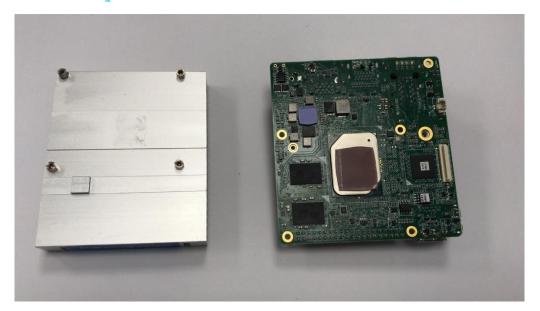
Assembly STEP

1. Remove the 4 Screws to release the heatsink from the UPS Board.





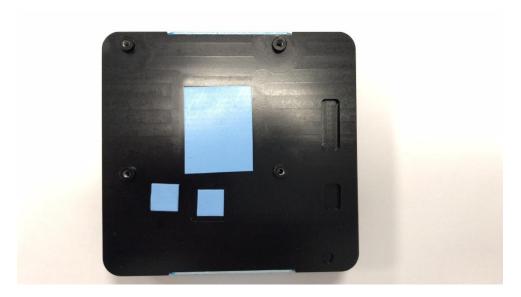
2. Carefully remove the cooler from the UPS board.



3. Place the top cover and middle case in the diagonal direction.



4. Put the top cover on the operation desk.



5. Start to screw 4 Hex Stand-offs on the PCB.



6. Fasten the PCB with the top cover by the hex standoffs through the threads nut on the top cover.



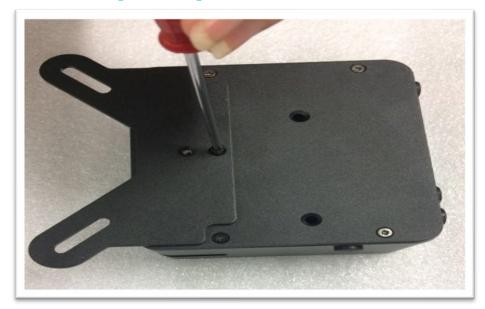
7. Place the board and Top heatsink into the middle case, check well with the 4 sides that they exactly match the IO sides.



8. Fasten the bottom plate with PCB by screws x 4pcs Fasten the bottom plate with top cover by screws x 4pcs.



9. Fasten the Vesa Mount with pre-assembled case by screws x 2pcs < Optional>.



10. Assembly Complete



11. Exploded view including all components

