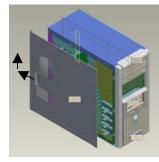
(57)**MIDDLE TOWER TECHNICAL INSTRUCTION**



Opening the case

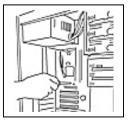
Loose two screws of the cover, pull and lift up the side cover

Reversely; to close the side cover when system assembly well.

Find the accessory kits inside of chassis, to assembly system with next steps:

1. Power supply (optional) installation:

Putting the power supply on tray, screw in for fixing

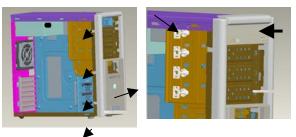


2. M/B installation:

- Install I/O shield from inside of case.
- Finding correct mounting hole for M/B, screw in standoffs. Fasten M/B with the screw. Install add-on-cards, CPU, RAM and mounting cables
- Adjust the air guide (optional) of side cover
- * Air Guide Function: To improve airflow efficiently get through processor area, in the meanwhile, a system fan is

suggested to be mounted in the rear side of chassis.

* Thermal solution should be depends on system configuration.



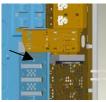
3. ODD installation

- Remove the metal 5.25" cover with screwdriver and 5.25" panel of the bay you want to use.
- Install the ODD from front to back end, find the fixing hole on well-location, and tighten the fastener.
- How to disassembly front •

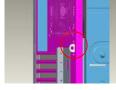
panel: Lift the hooks (arrow marked) of front panel, and pull the front panel to right side. Reversely; to assembly the front panel. Front panel should be fixed well before assembly the drives.



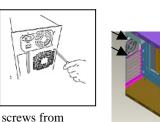
4. 3.5" bay installation: Same to ODD installation.



5. HDD Installation: Install the HDD on location, use thumbscrew to fix HDD. Mount cables with motherboard and power supply.



6. Application of lock plate Screw in the lock plate Apply a pad lock (optional) to secure the case



7. System cooling fan (optional)

12cm fan could be screw in front plate and/or rear side.

Front one: must remove front panel in order to screw the cooling fan on the front plate of chassis. Rear one: Locate the fan inside of chassis, fix up by outside chassis; 8cm or 9cm is also acceptable.

8. Intrusion switch (optional)

Intrusion switch could be mounted in the chassis, when user open the chassis (remove the side cover), will switch the intrusion alarm depends on system configuration.