

# Operator's manual

Make life colorful





Thank you for purchasing WESENA's HTPC Chassis. We recommend that you read this user guide thoroughly before installation.

WESENA is the professional global supplier of HTPC cases, we hold the professional product designing, the novel and fashionable outside looking , humanistic inner structure of it ,high-quality QC management and high-quality production team. At the same time we are on the line of providing the high quality products constantly , and will never stop innovating and improving the theory of development in HTPC case . The products, Both OEM and ODM are welcomed.

More information of our products visit <a href="http://www.wesena.com">http://www.wesena.com</a> Any other question please make call 400 6088 126

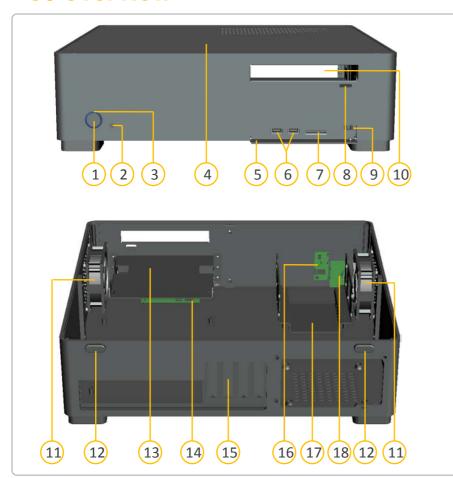
WESENA is not responsible for any damages due to external causes, including but not limited to, improper use, problems with electrical power, accident, neglect, alteration, repair, improper installation or improper testing.



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#### e6 overview



- (1). Power button
- 2. IR Receive window
- (3). Power blue LED
- 4. TOP panel
- (5). Card reader Door
- 6. USB port
- (7). Card reader
- (8). ODD button
- (9). Latch of door
- 10. Slot of ODD
- ①. 80x80x25mm fan
- 12. Top plate handle opening
- (3). ODD bracket
- (14). Card reader PCB board
- (15). PCI slot\*4
- 16. IR receiver
- 7. HDD bracket
- (8). Power PCB board

Model: e6

Material: 100% full Aluminum
Color: Silver / black / Gold
Motherboard: Mini ITX / Micro ATX

HDD drive bay:  $1\times3.5$ "+ $2\times3.5$ " HDD drive bay ODD drive bay:  $1\times5.2$ " standard optical drive  $2\times80\times80\times25$ mm ultra-quiet fans Expansion Slots:  $4\times3.5$ "+ $2\times3.5$ " HDD drive bay  $1\times5.2$ " standard optical drive  $2\times80\times80\times25$ mm ultra-quiet fans  $4\times3.5$ "+ $2\times3.5$ " HDD drive bay  $1\times5.2$ " standard optical drive  $2\times80\times80\times25$ mm ultra-quiet fans  $4\times3.5$ "+ $2\times3.5$ " HDD drive bay  $1\times5.2$ " standard optical drive  $2\times80\times80\times25$ mm ultra-quiet fans  $4\times3.5$ "+ $2\times3.5$ " HDD drive bay  $1\times5.2$ " standard optical drive  $2\times80\times80\times25$ mm ultra-quiet fans  $4\times3.5$ "+ $2\times3.5$ " HDD drive bay  $1\times5.2$ " standard optical drive  $2\times80\times80\times25$ mm ultra-quiet fans  $4\times3.5$ "+ $4\times3.5$ "+

Front I/O Port: 2x USB ports
Card Reader: Multi-card Reader

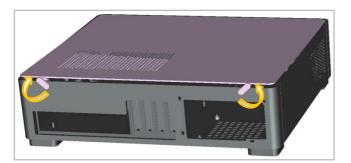
Dimension:  $435 \text{mm} \times 390 \text{mm} \times 112 \text{mm} (L \times W \times H)$ 

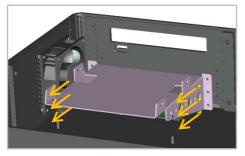
Power Supply: Standard ATX PSU bay

Remote control: Optional the MCE remote control built-in IR receiver

Net Weight: 5.5KG









#### Open the top plate

Rotating plate, open handle and open plate, and take out the cover plate.

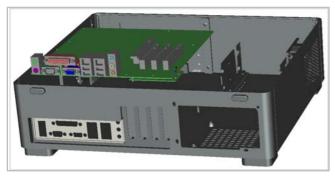
Shown as photos

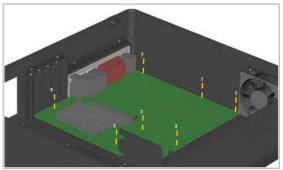
#### **Motherboard installment**

Take off 6 ODD stents screws, and take out the ODD holder

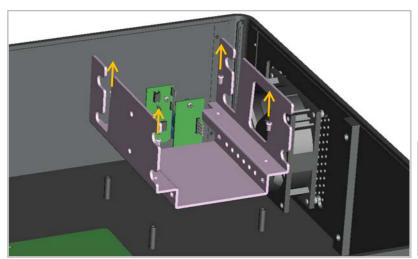
Put I/O baffle plate firstly

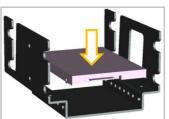
Put motherboard lock screw secondly Alignment, lock screw holes

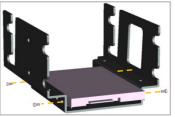










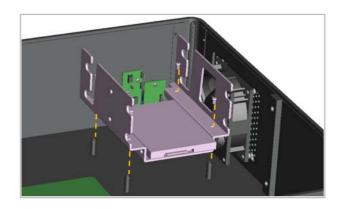


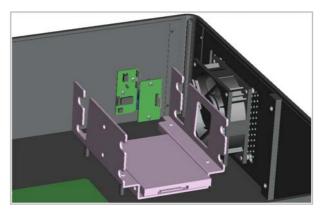
#### **HDD** installment

Unload the HDD holder screws, and take out the HDD holder

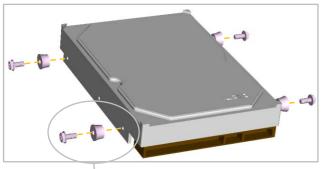
Put 2.5inch HDD first, and then alignment, lock screws holes

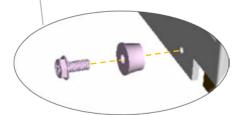
To put the holder with 2.5inch HDD into the right place of case, lock screws

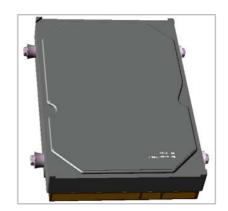


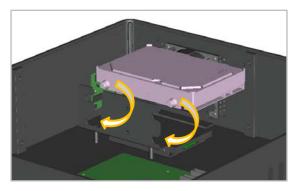






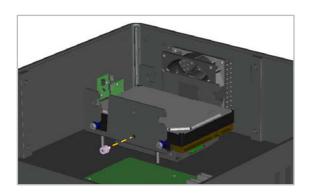


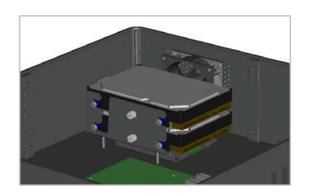




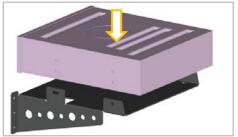
Take out the 3.5inch HDD screw and antivibration pad, lock it to the both side of the HDD, shown as the photo( pay attention to the install way of anti-vibration pad)

After locked the screws in both side of HDD, and then put the HDD into the bracket, shown as the photo lock screw manually

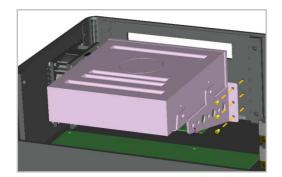


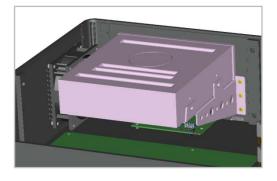


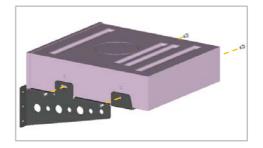












#### **ODD** installment

Put the ODD into the ODD bracket, alignment holes, and lock screws. Shown as the photo

To put the ODD button into the cases

To put the holders, which have been put ODD, into the case, alignment holes, and lock the 6 screws



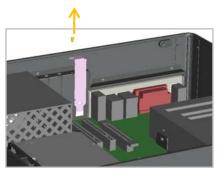


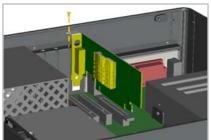


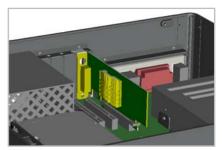


#### **Power supply installment**

To put the POWER supply into the case, alignment the hole , and lock the screws Shown as photos







#### **PCI or PCIE expand installment**

To exit the baffle plate screws first , and then take out the baffle plate

Put the PCI or PCIE expand card , lock screws, shown as photo







#### Cover the top plate

Connect all the electric component according to the electric diagrammatic drawing Check the installation position and connections again after finished the inner installment, cover the plate lastly

#### Shown as the photos





Tear down the Rubber sheet of 3M gum on the ODD door, to put the ODD door on the ODD place and Stick on the ODD

#### Shown as photos

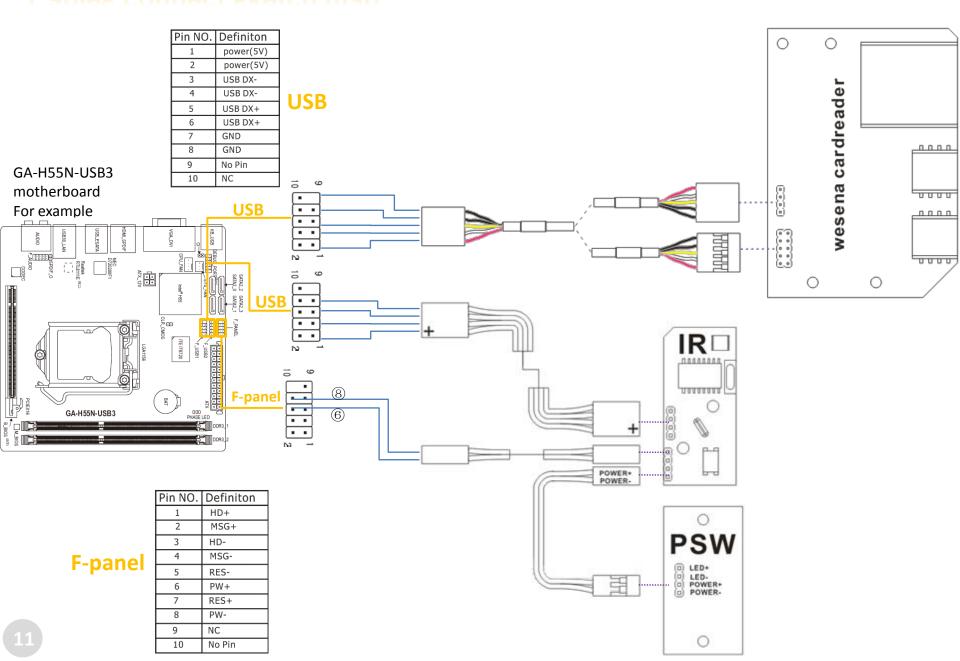




press top right corner of the card reader door to open the card reader door

## Cables connect sketch map







Add: No. 809 8F A Area, Huameiju Business Center, Xinhu Rd, Block 82 Baoan District Shenzhen, China 518102

Tel: +86 755 29193778 400 6088 126

Fax: +86 755 23494915 E- mail: info@wesena.com http://www.wesena.com