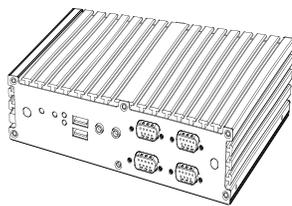


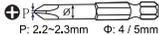
Quick Installation Guide



NO. G03-JC375QIG01-F
Rev: 3.0
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Notice:

This barebone series come with different integrated motherboard solutions. The motherboard/ hardware / device in this QIG serves to illustrate general installation steps only. If there is any difference in the actual product and the product photo inside, please refer to the product you purchased for actual specification.

Note:
#2 Phillips Screwdriver is recommended  P: 2.2~2.3mm Φ: 4 / 5mm

I. To Open the Chassis

1. Locate the screws at the spots marked on this side of the system and unscrew them one by one.
2. Remove the screw in the marked spot on rear panel.
3. Remove the screw in the marked spot on front panel.
4. Lift the cover up to open the chassis.
5. For user to have a clear view of layout, we remove most of the cables. If you choose to remove cables during installation, remember to connect cables to their original places after installation finished.

II. To Install SO-DIMM to the board (Optional)

1. Locate the SO-DIMM slot on the board. (In the case that the product you purchased already integrated with onboard DRAM, just neglect this part and go to other installation procedures.)
2. Insert the gold-figure side of the compatible SO-DIMM into the slot at a 30 degree and then press down. The eject tab will lock it if installed correctly.

III. To Install MSATA Card

1. Locate the full-size MSATA/Mini-PCIE slot on the board (in the case that the product you purchased does not support MSATA, just neglect this part and go to other installation procedures).
2. Remove the marked screw and use it to lock MSATA card to the slot in later installation.

3. Insert the gold-figure side of the compatible MSATA card into the slot at a 30 degree angle and press down.
4. Lock the card to the board by tightening up the screw to the marked spot.

IV. To Install M.2 SATA Card(Optional)

1. Locate the M.2 SATA slot on the board. (In the case that the product you purchased already comes without M.2 slot, just neglect this part and go to other installation procedures.)
2. Remove the marked screw and use it to lock compatible M.2 SATA card to the slot in later installation.
3. Insert the gold-figure side of the compatible M.2 SATA card into the slot until the pins fully fitted into the slot.
4. Lock the card to the board by tightening up the screw to the marked spot.

V. To Install WI-FI Card

Note: The following photos are for illustration only. If the motherboard inside comes with full-size Mini-PCIE slot, please choose compatible full-size card to install instead.

1. Locate the Mini-PCIE card slot on the board.
2. Remove the marked screw and use it to lock WIFI card to the slot in later installation.
3. Insert the gold-figure side of the compatible WI-FI card into the slot at a 30 degree angle and press down.
4. Lock the card to the board by tightening up the screw to the marked spot.
5. Press the metal hat on the end of the antenna string to the antenna slot on the card as shown.

6. Locate the reserved WI-FI antenna hole on the front panel. Remove the semi-broken shield from the panel. Push the other end with screw thread of the antenna string through the antenna hole of the rear panel. Then lock it the rear panel with hexagonal bolt.

7. Connect the external WI-FI receiver antenna to the antenna connector on the rear panel.

VI. To Install Expansion COM Port

1. Locate the reserved COM ports on the front panel. Remove the semi-broken shield from the panel.
2. Push the COM port into the reserved spot in the direction as the photo shows.
3. Lock COM port to the panel by tightening up compatible screws in the above marked spots.
4. Insert the other end of the COM cable to corresponding COM header (COM4 port must be installed to COM4 header; COM3 port must be installed to COM3 header, to function properly).

VII. To Install Hard Disk

1. Find the top cover removed from the chassis (the cover already has HDD racks installed). Push the HDD between the racks with the side up as the photo shows. Pay attention to the direction of the golden figure. Then Adjust the HDD till the screw holes on both side of HDD matched with those in the HDD rack.
2. There should be a space between the HDD and the cover for successful installation, as the above photo shows.
3. Lock the SATA hard disk to one of the racks by tightening the screws in the marked position.
4. Lock the SATA hard disk to the other rack by tightening the screws in the marked position.
5. Plug the other end of SATA power & SATA HDD cable to corresponding connectors on the hard disk.
6. Push the top cover to its original place on chassis and lock the cover with a screw.

Notice:
We recommend Step 5 to be finished after: 1. All the other installations completed; 2. All cables unplugged before installations are connected to their original places (including SATA power & HDD cable); 3. The chassis is closed with screws locked to its original places (Refer to Part 1).

VIII. To Wall Mount the System

1. Install wall mount rack to the system by tightening two screws in the marked position. Then lock the other two screws on the other side in the same way.
2. Wall mount the system by tightening two screws in the marked position. Then tighten up the other two screws in the marked position on the other rack.