

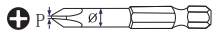
Quick Installation Guide



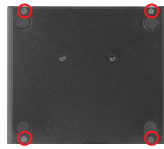
NO. G03-JC420QIG02-F
MB Model: JNP891 Series
Rev : 1.0
Release Date: 2019-6-12

Notice:

The photos in this file are for illustration purpose only. The model may not be the latest version. Please refer to the product you purchased for actual specifications.

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

I. To Open the Chassis

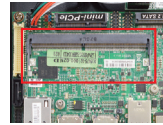


1. Locate the screws at the spots marked on this side of the system and unscrew them one by one.

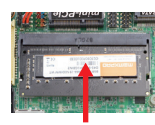


2. Lift the cover up to open the chassis. We use the model without pre-installed Wi-Fi card for installation guide.

II. To Install SO-DIMM to the board



1. Locate the SO-DIMM slot on the board.

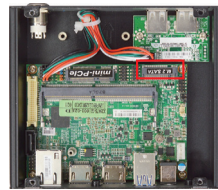


2. Insert the gold-figure side of the compatible SO-DIMM into the slot at a 30 degree and then press down. The eject tab will lock automatically if installing direction is correct.

Press Down



III. To Install M.2 SATA Card



1. Locate the M.2 SATA slot on the board. Prepare compatible M.2 SATA card.



2. Remove the marked screw and use it to lock M.2 SATA card to the slot in later installation.



3. Align and insert the gold-figure side of the compatible M.2 SATA card into the slot. Make sure that the golden-figure side is fully inserted into the slot.



4. Secure the card to the board by tightening up the previously-removed screw to the marked spot.

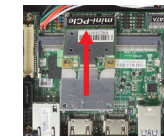
IV. To Install Mini-PCIE Slot Expansion Card



1. Locate Mini-PCIE card slot on the board.



2. Remove the marked screw and use it to lock compatible Mini-PCIE expansion card to the slot in later installation.



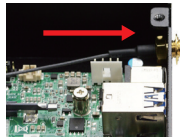
3. Insert the gold-figure side of the compatible expansion card into the slot and press down.



4. Secure the card to the board by tightening up the screw to the marked spot.



5. Locate the reserved antenna holes on the back panel. Remove the dust-proof plugs on the marked spots from the panel to install the antenna, as the following details show.



6. Push this antenna head into antenna hole of the rear panel from the backside of the panel. And then put the washer into the antenna head, lock the antenna head to the front side of the rear panel with the with hexagonal bolt and tighten it up.



7. Press the metal hat on the end of the antenna string to the antenna slot on the card as shown.



8. Connect the external Wi-Fi receiver antenna to the antenna connector on the rear panel.

V. To VESA Mount the System



1. Locate the two screw holes reserved for VESA mount on the cover of the system. Take note of the directions of the system.



2. Place the VESA mount rack upon the cover in the direction as the photo shows. Tighten up compatible screws to lock the chassis to the rack.



3. Unlock the reserved screws for VESA mount on the back cover of the monitor.



4. Adjust the chassis with VESA mount rack to the back cover of the monitor and lock it to the monitor by tightening up the above marked screws.



5. Check to make sure the screws are fixed stably.

Notice: See to it that the front IO side of the system faces upwards, in the direction as the above photo shows.

VI. To Wall Mount the System



1. Locate the two screw holes reserved for wall mount on the cover of the system. Take note of the directions of the system.



2. Place the rack upon the cover in the direction as the photo shows. Tighten up compatible screws to lock the chassis to the rack.

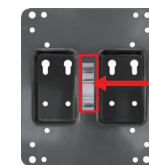


3. Adjust the chassis with wall mount rack to the wall and lock it to pre-punched holes in the wall by tightening up the above marked screws on the top side.

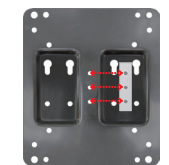


4. Tightening up the other screws on the bottom side. Check to make sure the screws are matched and fixed stably.

VII. To Install DIN Rail Mounting Clips



1. Find the DIN rail mounting clip in the attached accessories package. Place the clip upon VESA mount rack, in the direction as the photo shows.



2. The screw holes on the back side of the clip should match those of the rack, as the photo shows.



3. Turn the rack over and use compatible 2.75 mm screws in the attached accessories package to lock the clip to the rack.



4. Install the rack to the barebone system by tightening up compatible screws in the above marked spots of the cover, as the photo shows.