

# i3TOUCH Excellence

IPC Installation guide  
Version 3.1.1



## IMPORTANT SAFETY INSTRUCTIONS

1. Please read this instruction carefully before using the product and keep it for later reference.
2. Follow all warnings and instructions marked on the product.
3. Place the monitor on the stable stand before setting it up.
4. Before installation, unplug the IPC to avoid the electric shock.
5. Before installation, have a crosshead screwdriver and pliers ready.

## Check List

When opening the carton, please make sure that all the items listed below are present:

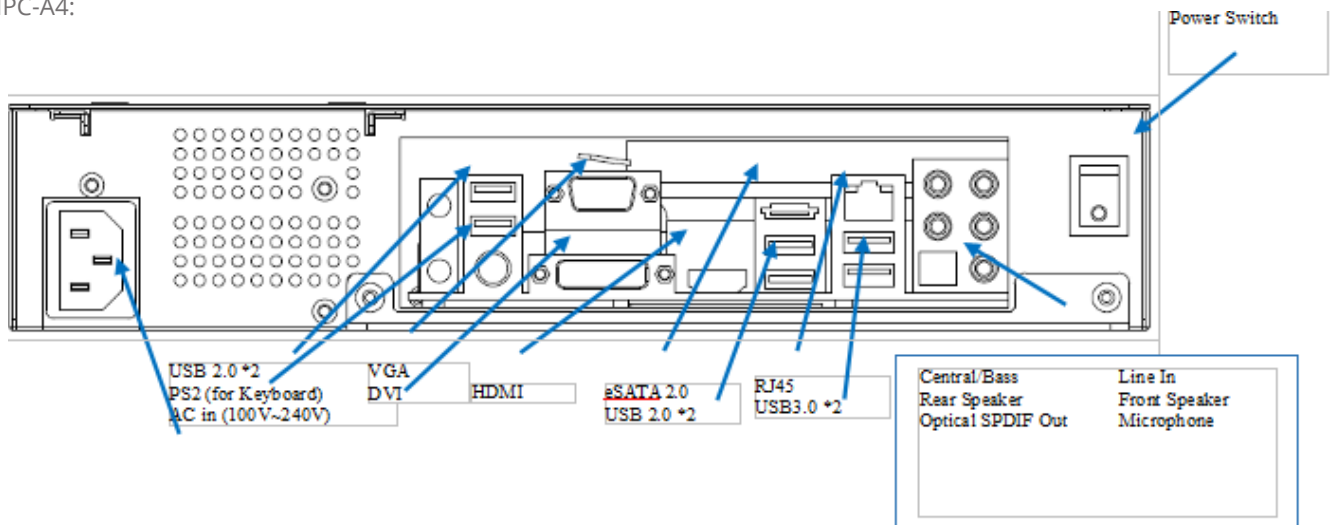
### GTIPC-A4

1. Power cord ×1
2. Antenna ×1
3. User guide ×1
4. Screw M3\*6mm ×2
5. HDMI ×1
6. USB Cable ×1

## Connector Ports

Bottom Side View:

GTIPC-A4:



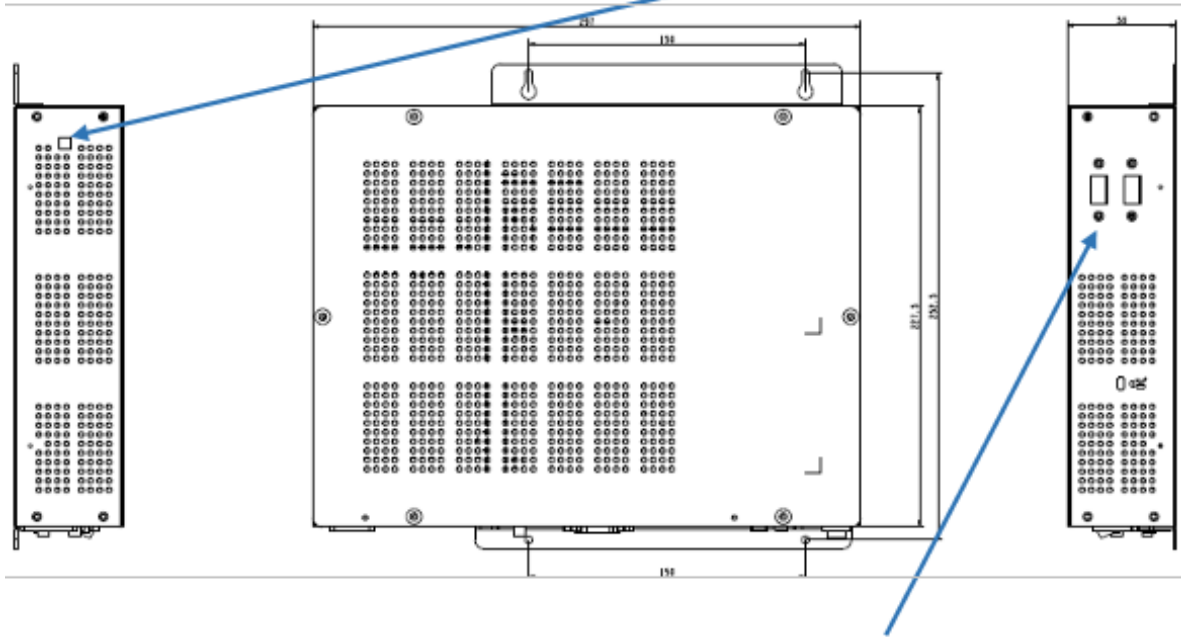
1. PS/2 Keyboard Port x 1
2. VGA Port x 1
3. DVI Port x 1
4. HDMI Port x 1
5. Optical SPDIF Out Port x 1
6. USB 2.0 Port x 4
7. eSATA2 Connector x 1
8. USB 3.0 x 2
9. RJ-45 LAN Port x 1
10. HD Audio Jack : Rear Speaker/Central/Bass/Line in/Front Speaker/Microphone
11. ATX Power Switch X 1
12. AC IN SOCKET X 1



Side View:

GTIPC-A4:

SMA male connector (For Antenna)



USB type A receptacles x2

1. SMA male connector X 1
2. USB type A receptacles x2

# System Specifications

## CPU

GTIPC-A4: Intel CPU CORE i5-2400 3.1GHz

## Motherboard

GTIPC-A4:

System Chipset: Intel B85

Ethernet: Qualcomm Atheros AR8171

Graphic: Intel HD Graphic 4400/4600

Display Output: Supports VGA with max. Resolution up to 1920x1200 @60Hz

Supports HDMI 1.4a Technology with max. Resolution up to 1920x1200 @60Hz

Supports DVI with max. Resolution up to 1920x1200 @60Hz Audio: 7.1 CH HD

Audio with Content Protection (Realtek ALC892 Audio Codec)

## Hard Drive

HD 2.5" 500GB

## Memory

GTIPC-A4: DRAM DDRIII 8G 240Pin

## Wireless 802.11N

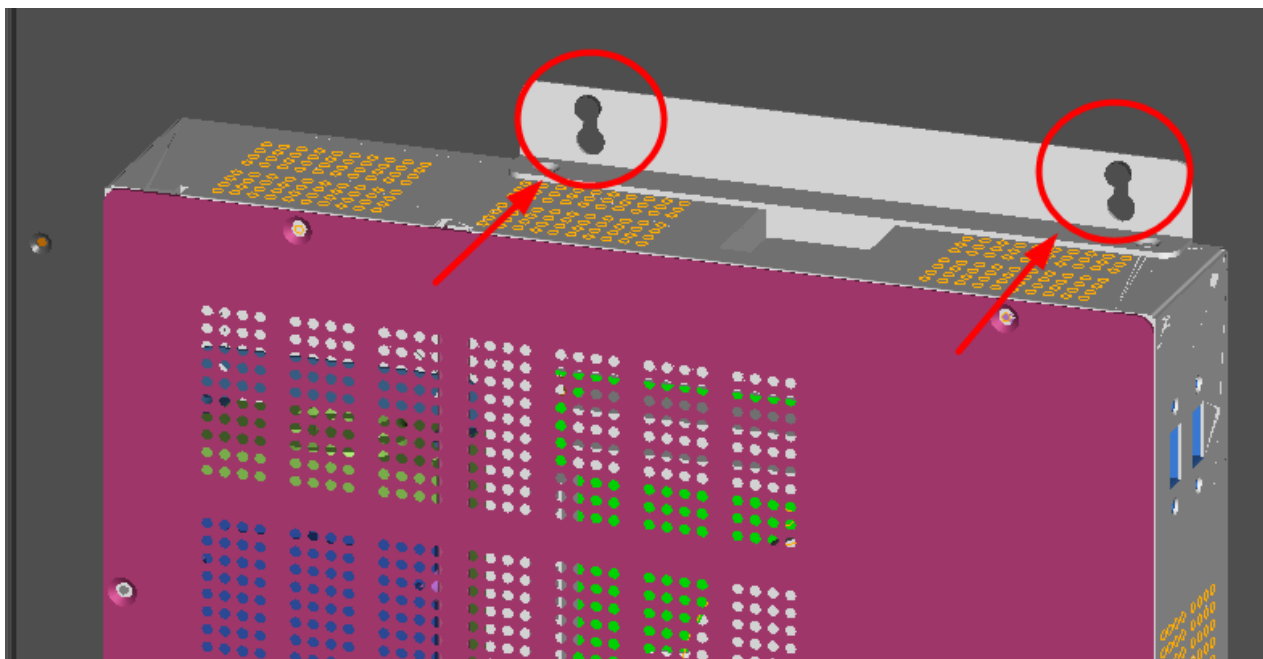


## Installing the IPC module

### GTIPC-A4:

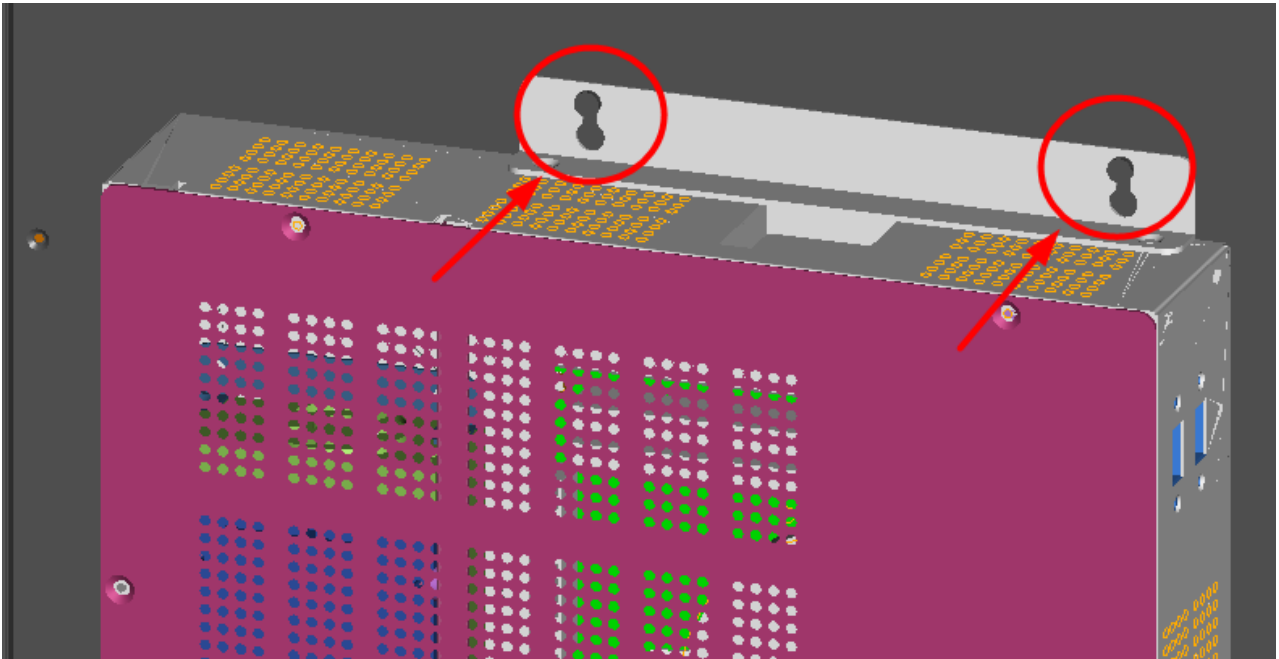
#### Step.1

Insert the positioning column with display back cover in two holes with IPC.



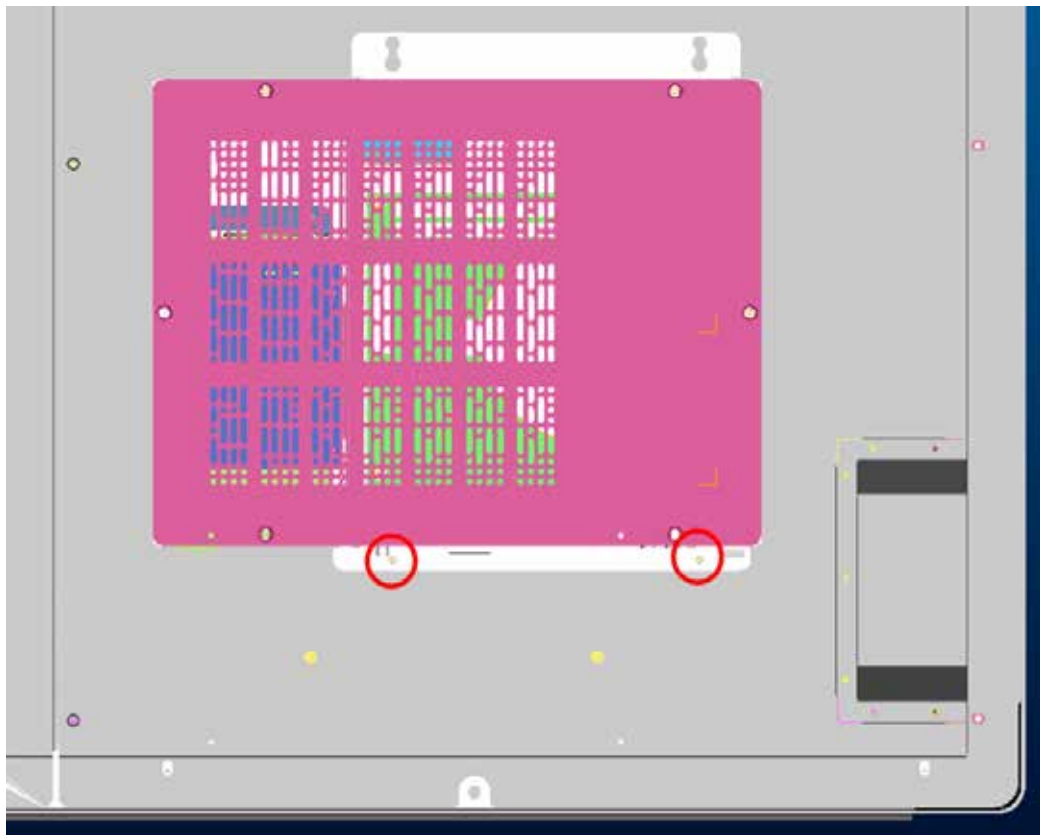
Step.2

Put down the IPC.



Step.3

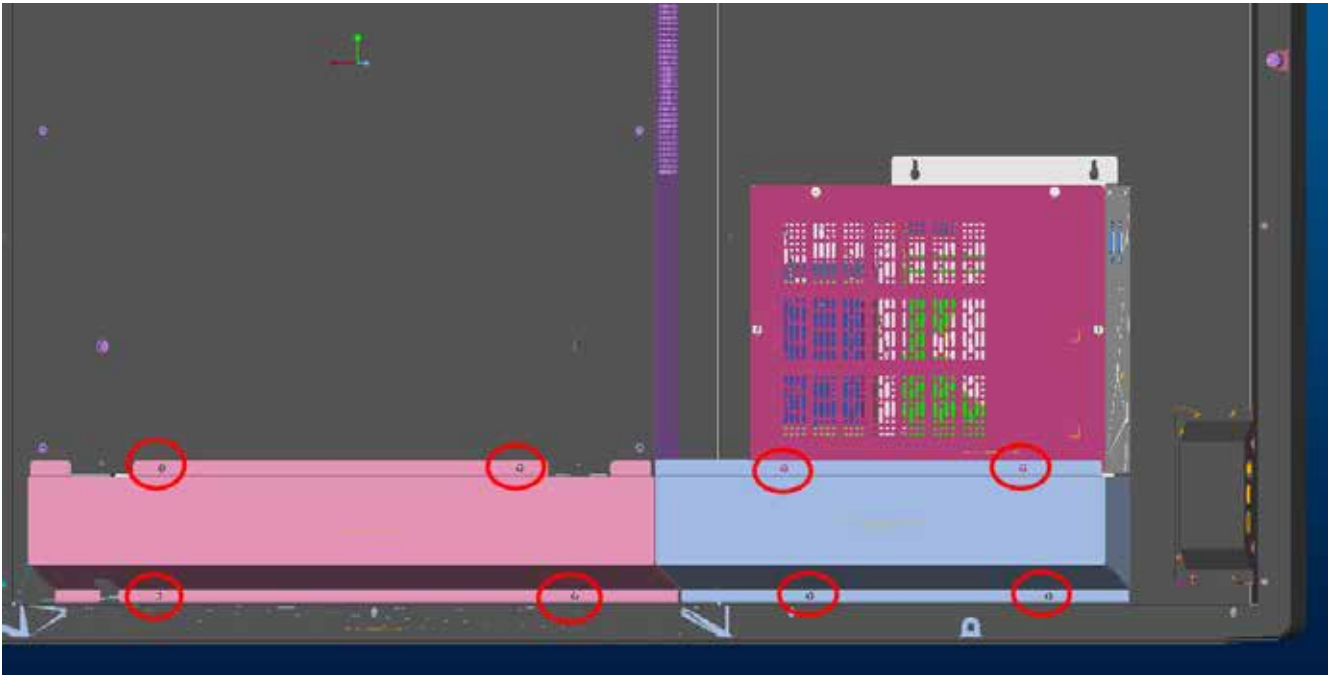
Use screw with M3\*L6mm to fix the IPC on the display back cover.





Step.4

Put on the metal cable cover and use floating screw with M3\*L6mm to fix on the back cover



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