

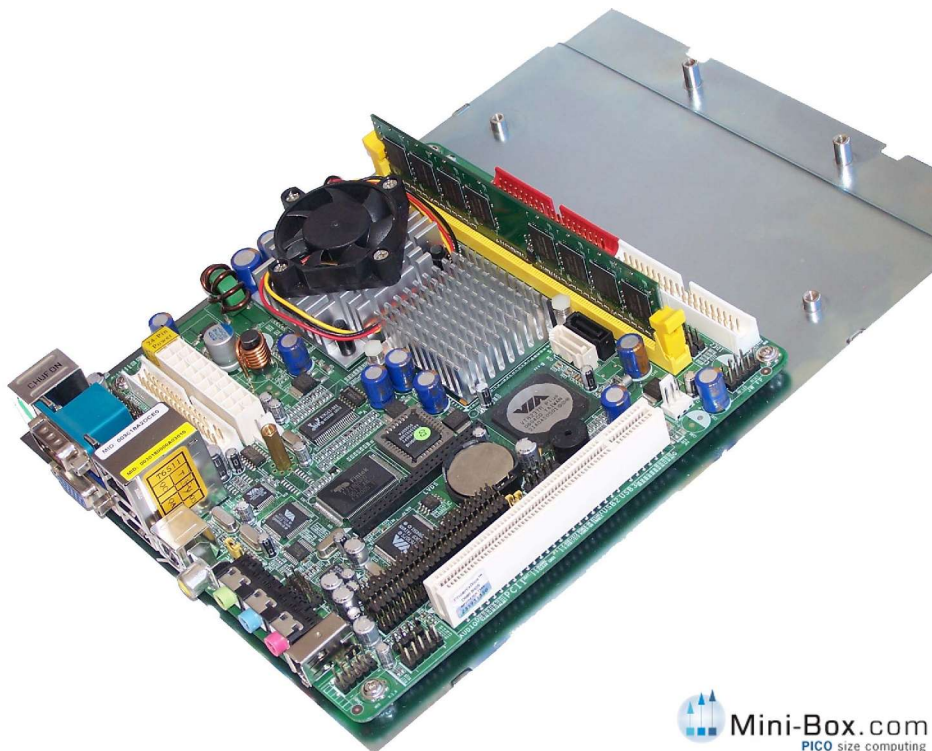
Assembling Tutorial

VoomPC-2
with Jetway 7F2WE-1G5-OC

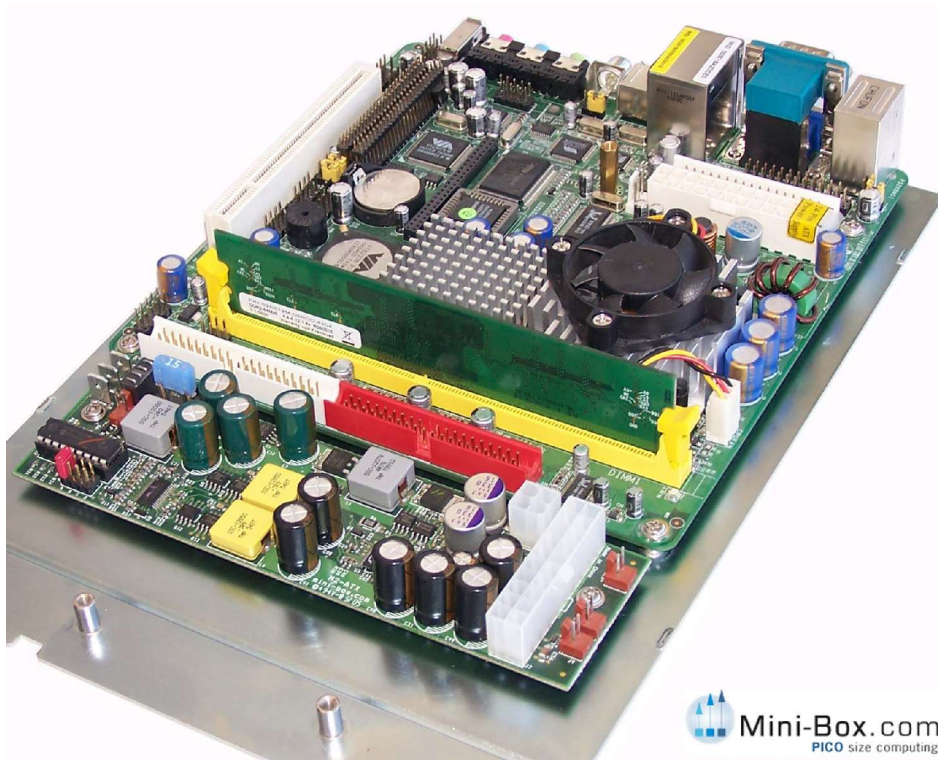
The following components will be used for the installation:

- VoomPC-2 enclosure with accessory
- panels for the enclosure with connector cables
- M2-ATX PSU + jumper + ATX cable + small red/black connection cable
- Jetway 7F2WE-1G5-OC (Alternative to VIA EN15000)
- DDR2 RAM
- 2.5" S-ATA HDD
- Adapter SATA-HDD 2.5" to SATA-MB and power
- CD/DVD Slimline drive
- Slim-to-IDE adapter

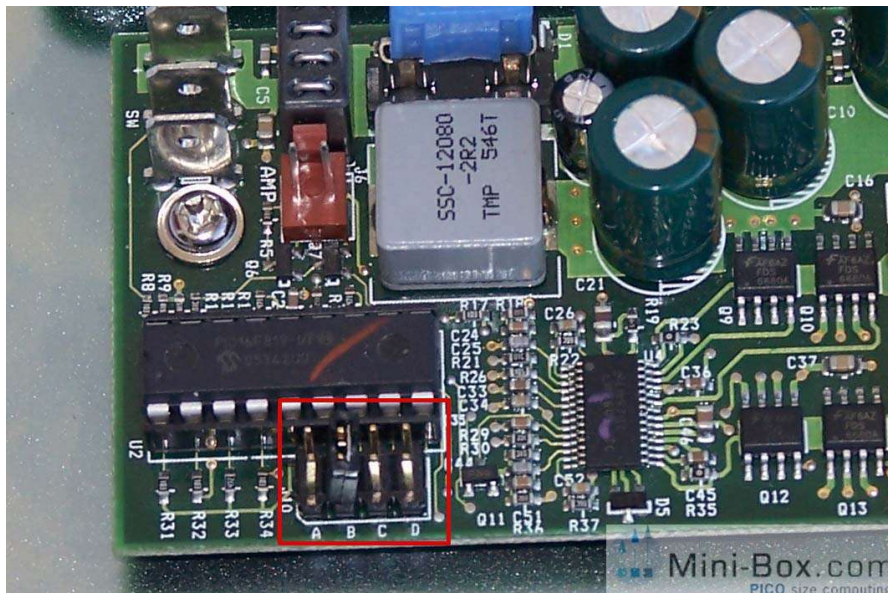
The floor metal gets pulled out of the enclosure and the motherboard gets installed on it. Also the RAM memory gets installed.



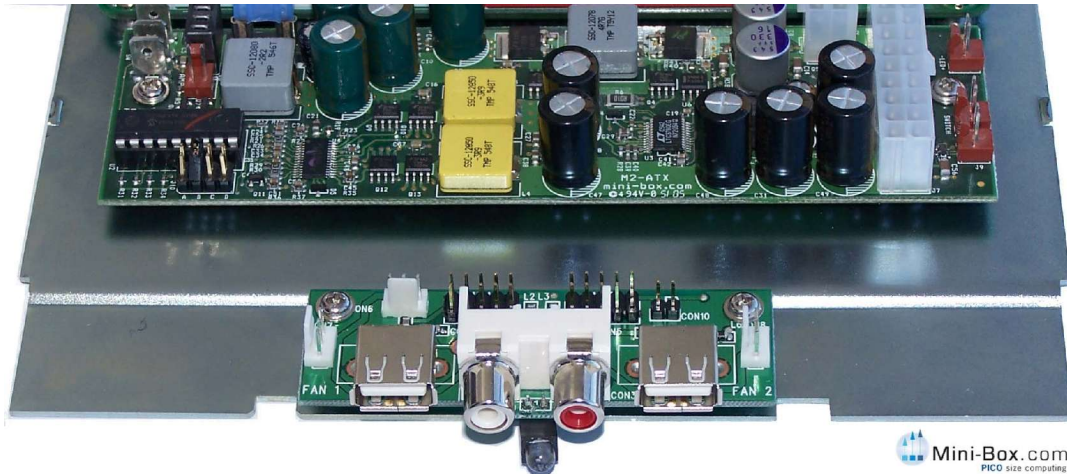
After that you have to install the M2-ATX PSU at its place like in the picture below



The jumper has to be set on „B“
(please refer to the M2-ATX manual for more jumper settings)

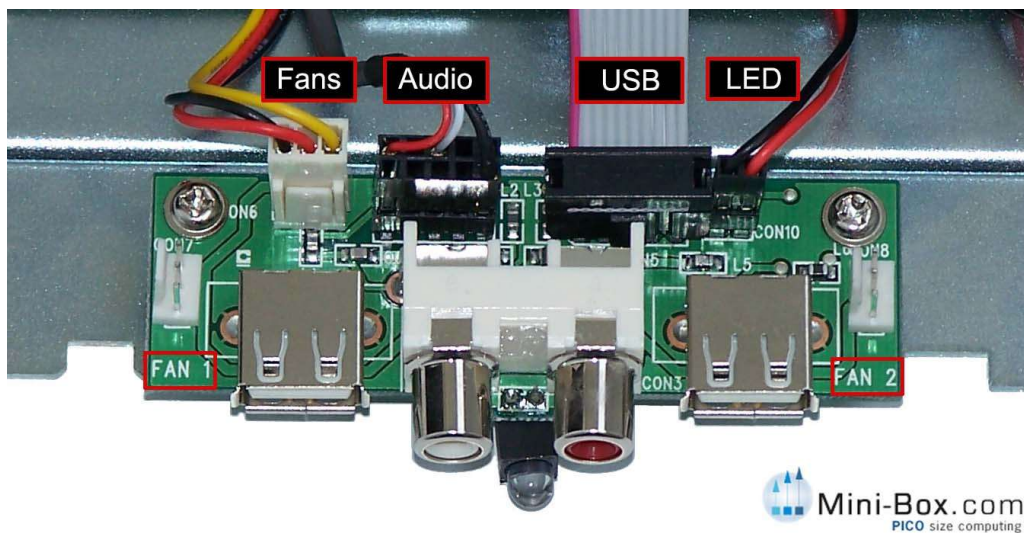


The adapter for the front connectors gets attached to the floor metal:



Next step is to connect the necessary cables:

Connections on the front side panel will be made like this:



Fans: System fans

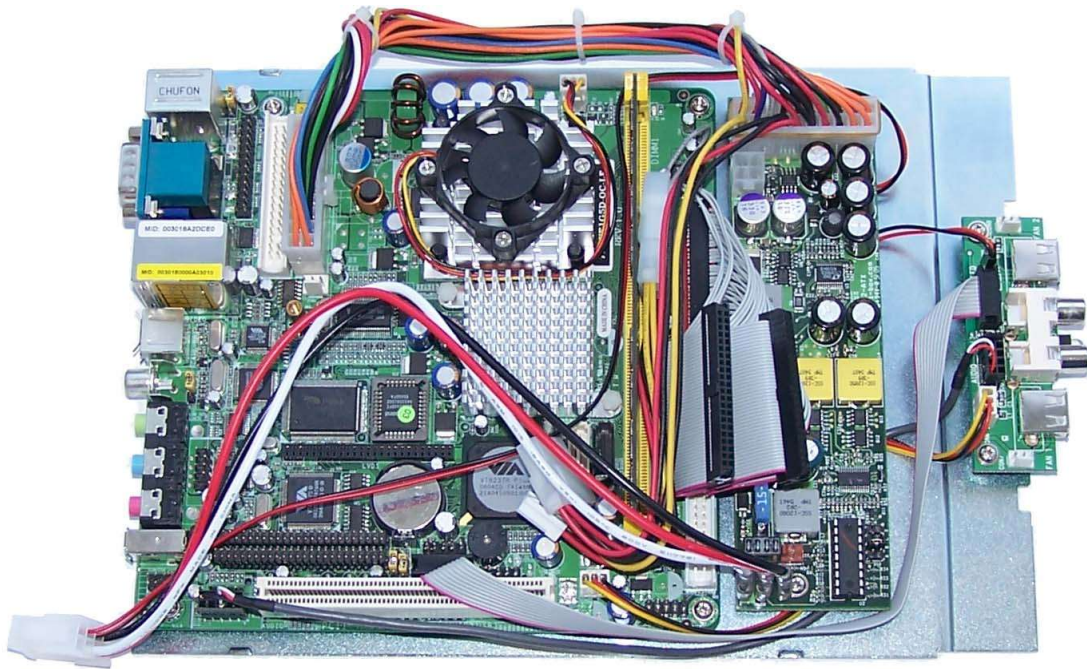
Audio: 2 RCA connectors

USB = 2 USB ports

LED = LED, which enlightens the VoomPC Logo. Pay attention that the red cable is there as pointed in the picture.

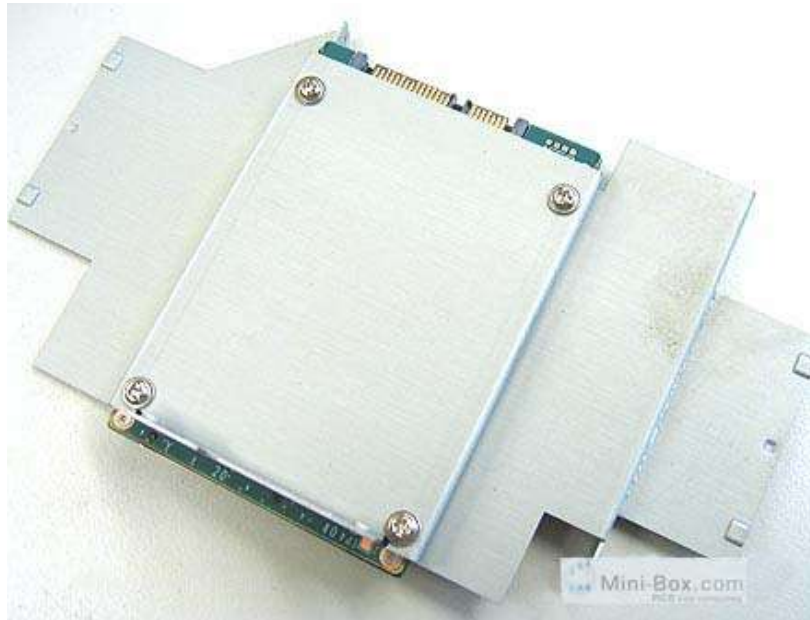
The ATX cable and all other cables, too, have to be laid flat, compact and space-saving, so that the floor metal can be put into the VoomPC-2 enclosure without problems.

This is what it should look like:



 Mini-Box.com
PIC0 size computing

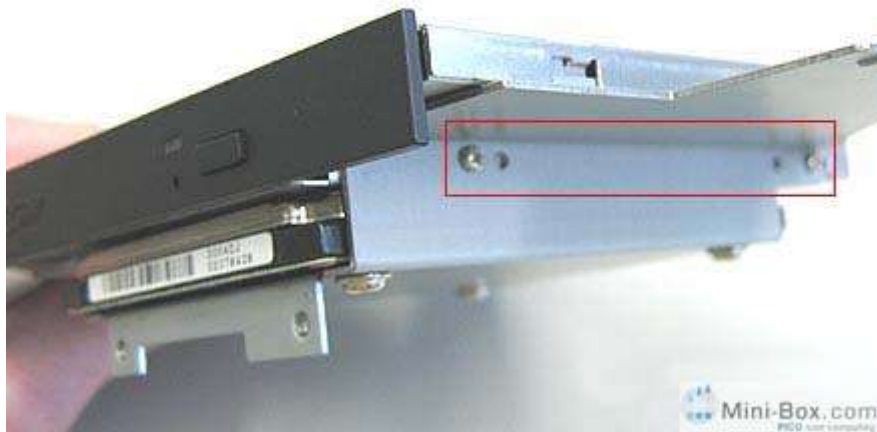
The HDD gets installed onto the drive mounting plate:



Attach the Slim-to-IDE adapter to the CD/DVD drive using 2 screws:



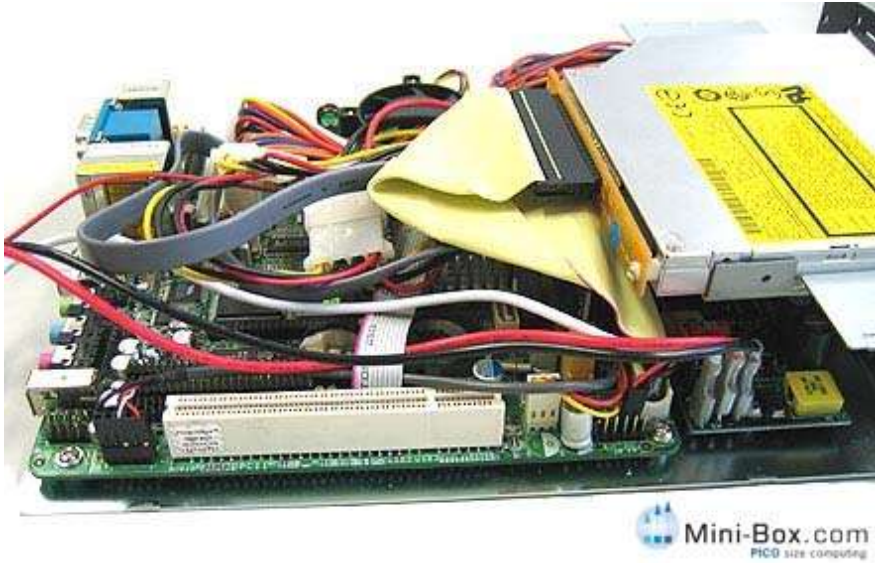
Then the CD/DVD drive gets installed at the drive mounting unit, which gets fixed at the side with 2 small screws:



The front side with the 2 system fans gets tightened into the drive mounting unit afterwards:



Depending on your optical unit, you can use 40-pin IDE(3.5" HDD cable) or 44-pin IDE cable(2.5" HDD cable).



The floor metal gets pushed with the drive mounting unit into the enclosure carefully, so that no cable gets stuck or gets damaged.



After the drive mounting unit is pushed, the faceplate gets fixed with 6 screws.



At the rear the power connector cable gets led out and put it into the rear faceplate.



The back panel blend gets put in and the rear panel will be fixed with 6 screws.



Now just add the front panel and the VoomPC-2-system is ready to use.



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