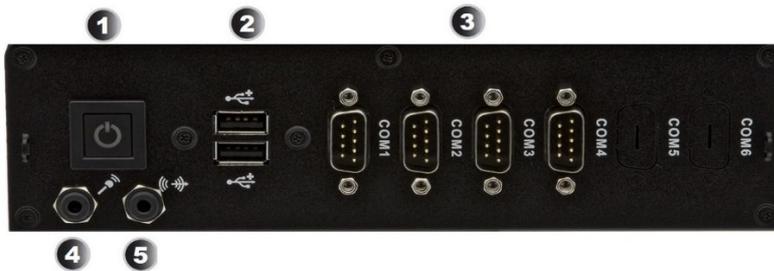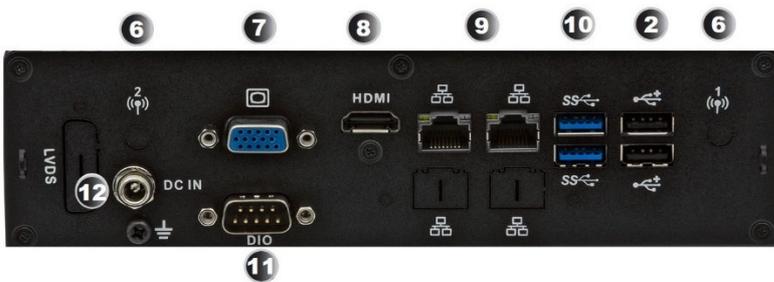# Quick guide **spo-book** BRICK i3

Please check before you start the device:

- If the device temperature conforms to the recommended operating temperature.
- If the power source is correctly connected.
- If all adaptors and connectors are properly connected.

1. Front Panel:

2. Rear Panel:

1. Power Button
2. USB 2.0 Port
3. RS-232 Serial Port
4. Microphone In
5. Audio Out
6. WLAN-Antenna (optional)
7. VGA-connector
8. HDMI-Port
9. RJ45-GbE-LAN
10. USB 3.0 Port
11. DIO connector
12. 12V DC power connector

3. Dimensions:

4. Assembling:

Remove the four screws on the top of the chassis (as indicated by yellow circles).

Fasten the brackets to the chassis with the chassis screws.

dimensions of the boreholes:

5. BIOS:

Power on the computer and the system will start POST (Power On Self Test) process. When the message below appears on the screen, press „**DEL**" to enter Setup.
To save the BIOS settings press „**F10**".

Short description of some BIOS settings:

5.1. Wake On RTC: That allow a computer to 'wake up' after shut down to execute tasks every day or on a certain day. **-> Power-> RTC**

5.2. Restore on AC Power Loss: This setting specifies whether your system will reboot after a power failure or interrupt occurs. **-> Power-> Restore on AC Power Loss**
[Power Off] Leaves the computer in the power off state.
[Power ON] Leaves the computer in the power on state.
[Last State] Restores the system to the previous status before power failure or interrupt occurred.

5.3. pxe-Boot: boot a OS via LAN and DHCP. **-> Advanced -> PCI/PCIE Device Configuration -> Launch OnBoard LAN OpROM**

5.4. Wake On LAN: Wake-on-LAN (WoL) is a particular function that allows the computer to be powered up from a low-power state by a message from another part of a local area network.
-> Advanced -> PCI/PCIE Device Configuration -> Launch OnChip LAN OpROM

5.5 Modi Serial-Port COM 1:
Advanced -> Super IO Configuration -> **Mode Select**

6. Drivers:

The drivers for the spo-book BRICK i3 can be found in our product catalog on the product page under the tab "Product Details and Downloads" and on the supplied driver stick.
Direktlink: http://www.spo-comm.de/products/en/mini-pcs/brick-i3-fanless.html