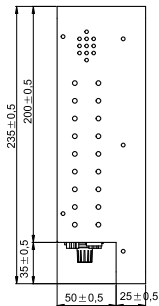


- 1. Brightness Adjustment Knob
- 2. Power On Button
- 3. Power Reset Button
- 4. Audio Jack
- 5. USB
- 6. LAN
- 7. VGA
- 8. RS-232 Conn.
- 9. PS/2
- 10. DC-in Power

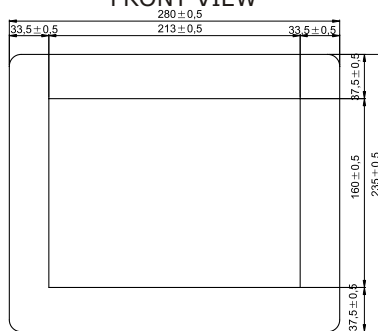
PMC7104TR

Intel Atom N270 1.6GHz
 1 or 2 GB RAM
 SSD or HDD
 Linux / Win Embedded / Win Prof
 warranty 24 - 60 months (optional)
 ON-SITE service (optional)

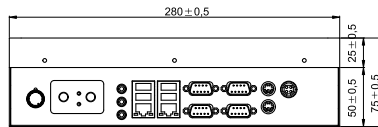
SIDE VIEW



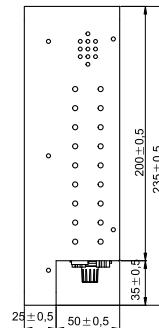
FRONT VIEW



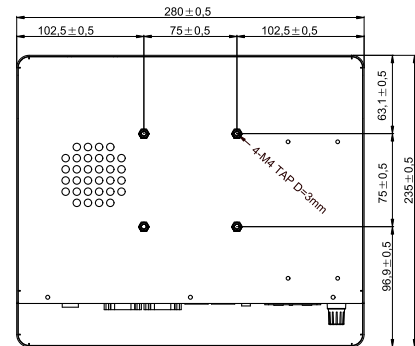
BOTTOM VIEW



SIDE VIEW



BACK VIEW



* Measurements shown in mm
 * Tolerance of all dimensions is shown as follow 0~30 mm ± 0.1 mm, 30~50 mm ± 0.15 mm, 50~120 mm ± 0.2 mm, above 120 mm ± 0.25 mm
 * Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.

Specifications

System :

- CPU : Intel®Atom N270 1.6GHz Processor
- Memory Slot : 1 x DIMM, Max 2GB DDR2 533/667
- System Chipset : Intel®945GME Integrated (224MB shared)
- IDE/SATA : 1 x 44pin IDE (UDMA 33/66/100)/2XSATA II
- LAN : Dual Realtek RTL8111B Gigabit Ethernet
- Audio Codec : Built in audio AC97 codec

Input / Output :

- Serial Ports : 2 x RS232, 1 x RS232/422/485
 - USB Ports : 4 x USB / 4 x USB (internal)
 - Keyboard / Mouse : 2 x PS/2
 - Ethernet : 2 x RJ 45-10/100/1000 Mbps
 - VGA : 1 x VGA (female)
- Default setting:RS232

Power Specifications :

- Power Input : 12V DC IN (Lockable Power Jack)
- Power Consumption : 37W (typ.)(Max.backlight & high CPU load)

Accessories :

- External Adapter : 110~230V Ac-in Power Adapter

Panel Spec :

- Size/Type : 10.4" TFT
- Resolutions : 800 x 600
- Brightness : 350 cd/m² (typ.)
- Contrast Ratio : 500 : 1(typ.)
- Viewing Angles : -70~70(H);-55~65(V)
- Max Colors : 16.2M(8 bits)

Environment Considerations :

- Operating Temperature : 0 deg.C to 50 deg.C
- Operating Humidity : 30% to 90% (non condensing)

OS BSP / Driver Support :

- Support Windows 7 / Windows XP Embedded / Windows XPP Embedded / Linux 2.6 / Win CE 5.0,6.0

Order Options :

| | |
|--|-----------------------------|
| Mechanical : Chassis | CPU : Check with Sales |
| | RAM : DDR2 1 GB / 2 GB |
| | Storage : 2.5" HDD/SSD/CF |
| | DVD : Optional |
| Touch : 5-Wires Resistive(Optional) | OS : Win 7/Win XPe/Win XPPe |
| Anti-Reflective Protective Glass | |
| (A customized housing is needed if you have demands of SAW/IR/IT/SC touch) | |