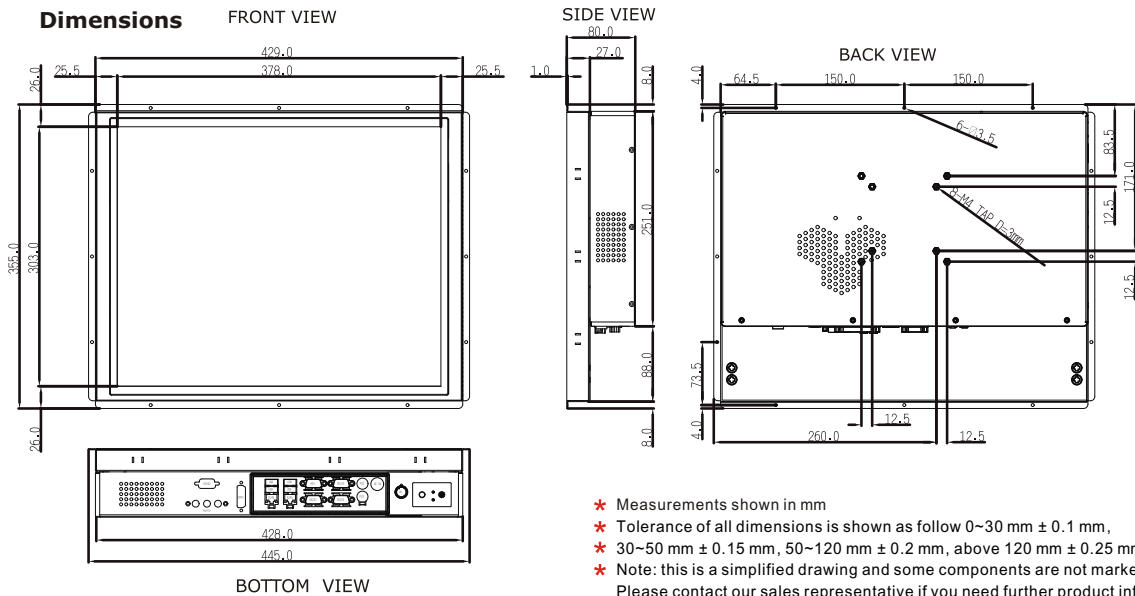


1. RS-232 Conn. (Optional)
2. Audio Jack
3. DVI (Optional)
4. USB
5. LAN
6. VGA
7. RS-232 Conn.
8. PS/2
9. DC-in Power
10. Brightness Adjustment Knob
11. Power On Button
12. Power Reset Button

Fully Integrated I/O



- * 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 400/533
- System Chipset : Intel® 945GSE/ICH7M
- IDE/SATA : 1 x 44pin IDE (UDMA 33/66/100)/2XSATA
- LAN : Dual Realtek RTL8111B Gigabit Ethernet
- Audio Codec : Realtek ALC655 codec

Panel Spec :

- Size/Type : 19" TFT
- Resolutions : 1280 x 1024
- Brightness : 300 cd/m² (typ.)
- Contrast Ratio : 800 : 1 (typ.)
- Viewing Angles : -80~80(H); -80~80(V)
- Max Colors : 16.7M (8 bits/colors)

Input / Output :

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

Environment Considerations :

- Operating Temperature : 0 deg.C to 45 deg.C
- Operating Humidity : 30% to 90% (non condensing)

OS BSP / Driver Support :

- Support Windows 7 / Windows XP Embedded / Windows XPP Embedded / Lixux / Win CE

Power Specifications :

- Power Input : 12V DC IN (Lockable Power Jack)
- Power Consumption : 70W (typ.)(Max.backlight & high CPU load)

Accessories :

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

Order Options :

- Storage : **3.5" HDD/CF/Both**
- RAM : DIMM DDR2 400/533
- OS : Windows XPE(Optional)
Windows XPPE (Optional)
Linux(Optional)
- DVD : Yes(Optional)