

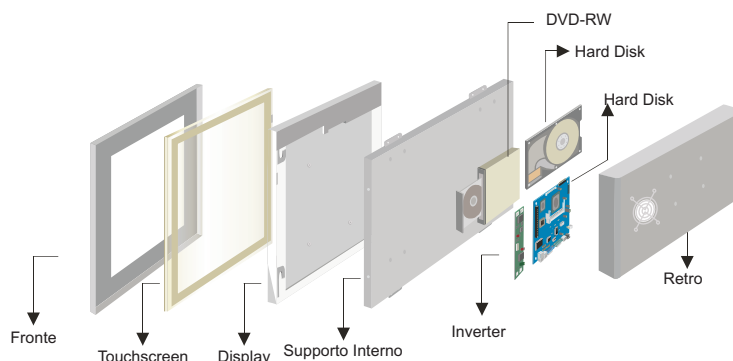
Panel-PC Viper 10.4" Modello Touchscreen Intel® Core Duo / Core 2 Duo

Leader in Touchscreen Solutions

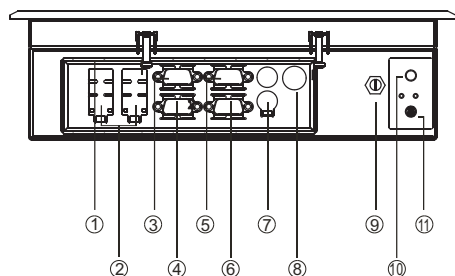
Caratteristiche e Disegno Meccanico



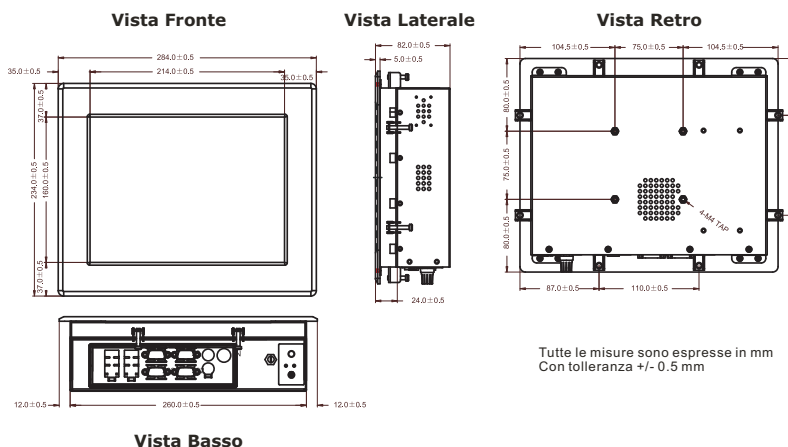
Panel Mount



Disegno Meccanico



- | | |
|-----------------|-------------------------------|
| 1. USB | 7. PS/2 |
| 2. RJ-45 | 8. DC-IN Power Jack |
| 3. VGA Out | 9. Brightness Adjustment Knob |
| 4. RS-232 Conn. | 10. Power Reset Button |
| 5. RS-232 Conn. | 11. Power On Button |
| 6. RS-232 Conn. | |



Tutte le misure sono espresse in mm
Con tolleranza +/- 0.5 mm

System Specifications

TFT Characteristics :

- Resolutions : 800 x 600
- Brightness : 220 cd/m²(typ.)
- Contrast Ratio : 500 : 1(typ.)
- Viewing Angles : -60~60(H);-65~35(V)
- Max Colors : 262,144

SBC Specifications :

- Processor : Socket M for Intel®Core Duo/Core 2 Duo/Core Solo/Celeron M ULV Processors, up to 2.16GHz
- BIOS : Award 4Mbit Flash
- System Chipset : Intel 945GME / ICH7M Chipset
- Memory Slot : 2 x DDR2 DIMM, up to 4GB DDR2 533/667
- Graphic Chipset : Intel 945GME Integrated (224MB shared)
- IDE : 1 x 44pin IDE (UDMA 33/66/100)
- KB/Mouse : 2 x PS/2
- Ethernet : 2 x RJ-45 (Gigabit LAN)
- Audio : ICH7M Built-in, AC97 w / 5.1 Channels
- USB : 8 x USB2.0
- Serial : 3 x RS232, 1 x RS232/422/485
- SATA : 2 x SATA I/II
- Expansion Slot : 1 x Mini PCI, 1 x PCI-E (x16)
- SDD Interface : 1 x Type I/II CF socket

Environment Considerations :

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

Input/ Output Connectors :

- Ethernet LAN : 2 x RJ 45-10/100/1000 Mbps
- Keyboard / Mouse : 2 x PS/2
- COM : 2 x RS232, 1 x RS232/422/485 9P DSUB (male)
- Audio : No Audio, by Customize
- USB : 4 x USB Type-A Receptacle
- VGA Out : 1 x VGA (female)

Order Options :

SBC	PANEL PC
CPU : Intel®Core™Duo T5600 1.83 GHz* Intel® Core® 2 Duo T7400 2.16GHz	Mechanical : Open Frame Panel Mount (5mm bezel) IP65 (10mm bezel) Chassis
RAM : 1 GB DDR2 * 2 GB DDR2 4 GB DDR2	Touch OS : 5 Wires Resistive(Optional) Windows XPE(Optional) Windows XP (Optional)
Storage : 2.5"80 GB HDD* 1 GB Compact Flash	
* Default	

Power Specifications :

- Power Input : 12V DC IN (Lockable Power Jack)
- Power Consumption : 102W (typ.)(Max.backlight & high CPU load)

Accessories :

- Mounting Kit (for Panel Mount 5mm)
- External Power Supply 120W w/power cord

