

Panel-PC Viper 17"

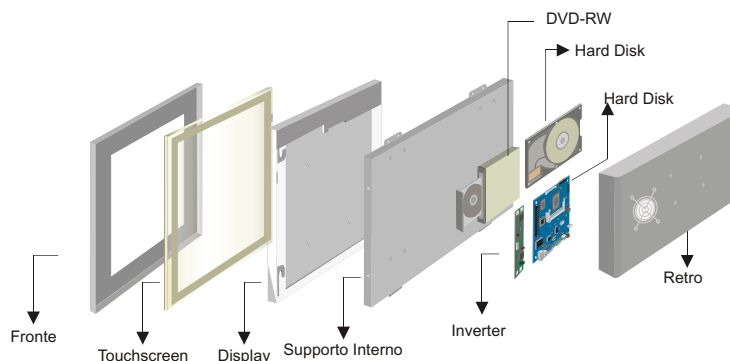
Modello Touchscreen Intel® Pentium M/Celeron M

Leader in Touchscreen Solutions

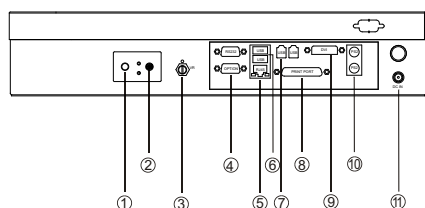
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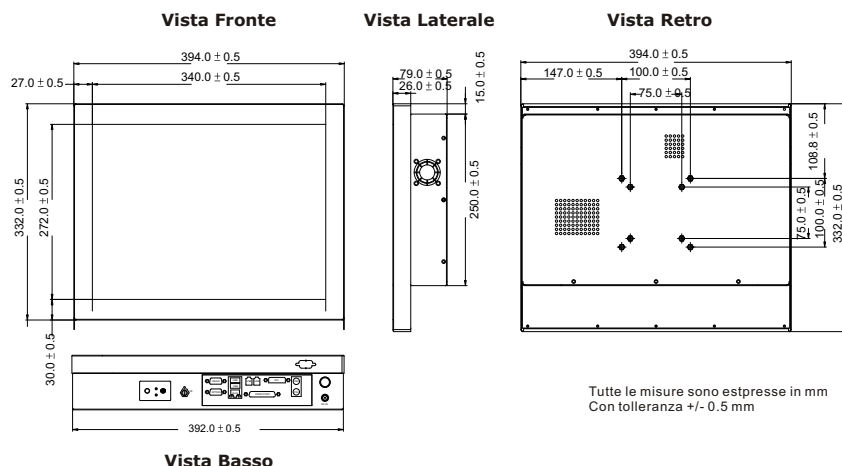
Chassis



Disegno Meccanico



1. Power On Button
2. Power Reset Button
3. Brightness Adjustment Knob
4. RS-232 Conn.
5. RJ-45
6. USB
7. USB
8. Parallel Port (LPT)
9. DVI-I Conn.
10. PS/2
11. DC-IN Lockable Power Jack



System Specifications

TFT Characteristics :

- Resolutions : 1280 x 1024
- Brightness : 300 cd/m²(typ.)
- Contrast Ratio : 500 : 1(typ.)
- Viewing Angles : -75~75(H); -60~70(V)
- Max Colors : 16.7M (6bits+FRC)

SBC Specifications :

- Processor : Socket 479 for Intel Pentium M / Celeron M up to 2 GHz
- BIOS : Award 4Mbit Flash
- System Chipset : Intel 855GME + ICH4
- Memory Slot : 1 x DIMM, Max 1GB DDR 200/266/333
- Graphic Chipset : Intel 855GME Integrated (64MB shared)
- IDE : 2 x IDE (UDMA 33/66/100)
- CF : 1 x Type I/II CF socket
- KB/Mouse : 2 x PS/2
- Ethernet : 1 x RJ-45
- Audio : Built in AC97 codec
- USB : 6 x USB2.0
- Serial : 2 x RS232
- Parallel : 1 x LPT
- IrDA : 1 x IrDA
- 1394 FireWire : 2 x 1394
- Expansion Slot : 1 x Mini PCI, 1 x PCI*

* A customized housing is needed if you would like to have the PCI expansion.

Power Specifications :

- Power Input : 12V DC IN (Lockable Power Jack)
- Power Consumption : 80W (typ.)(Max.backlight & high CPU load)

Environment Considerations :

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

Input/ Output Connectors :

- Ethernet LAN : 1 x RJ45-10/100Mbps
- Keyboard / Mouse : 2 x PS/2
- COM : 1 x RS232 9P DSUB (male)
- Parallel : 1 x 25P DSUB (female)
- USB : 2 x USB Type-A Receptacle
- 1394 FireWire : 2 x 1394 6P Receptacle
- DVI Out : 1 x DVI-I (female)

Order Options :

SBC	PANEL PC
CPU : Celeron M 1.5GHz* Pentium M 1.73GHz(Optional)	Mechanical : Open Frame Panel Mount (5mm bezel) IP65 (10mm bezel) Chassis
RAM : 256 MB DDR* 512 MB DDR(Optional) 1 GB DDR(Optional)	Touch : 5 Wires Resistive(Optional)
Storage : 3.5"80 GB HDD* * Default 1 GB Compact Flash(Optional)	OS : Windows XPE(Optional) Windows XP (Optional) Linux(Optional)

Accessories :

- External Power Supply 80W w/power cord