



Features

- 17" SXGA TFT LCD Display
- Shatterproof Touch Screen
- Gigabit Ethernet
- VESA Mount (75 mm)
- 4 USB, Mini PCI
- Fanless Operation
- Bluetooth
- Wireless LAN



Optional Features

- Integrated Smart Card Reader (SCR)
- Magnetic Stripe Reader (MSR)
- CMOS 1.3M Web Camera
- Deskstands



Specifications

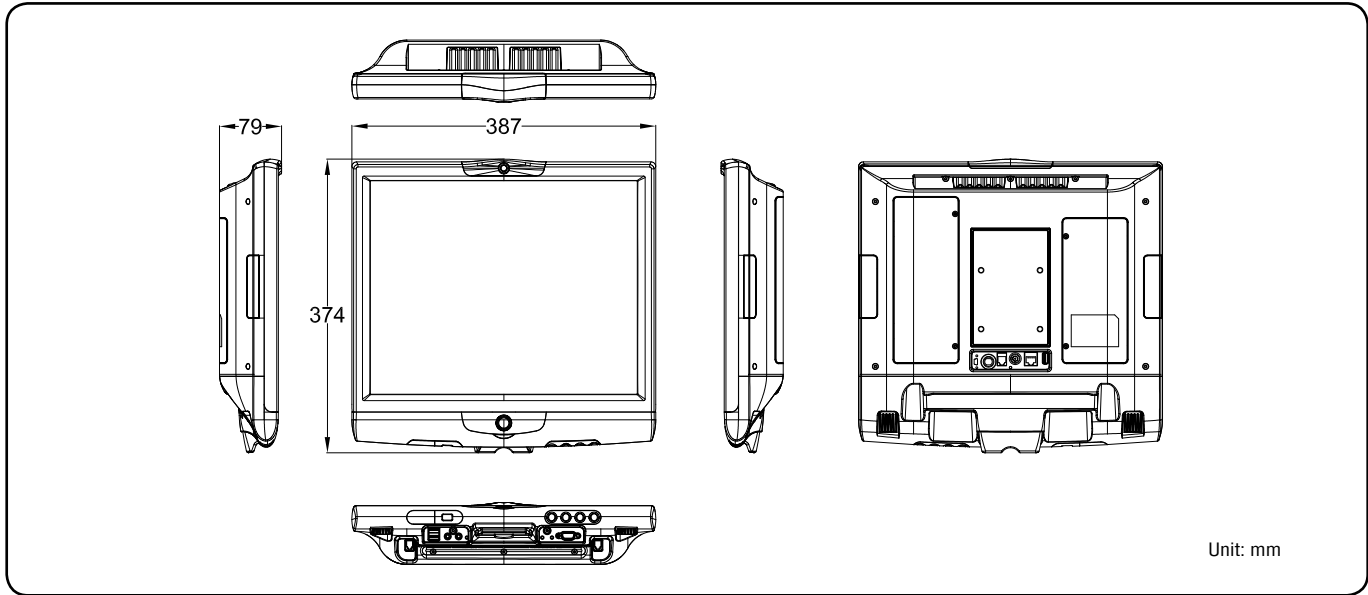
Computer Platform

• CPU	Intel® µFC-BGA 479 Celeron® M 600 MHz with 512KB L2 Cache or Intel® Celeron® M 1 GHz with 512 KB CPU
• Northbridge	Intel® RG852GM Graphics & Memory Controller Hub (GMCH)
• Southbridge	Intel® FW82801DB I/O Controller Hub 4 (ICH4)
• I/O Companion	Winbond W83627 HG-AW
• System Memory	1 x 184-pin DIMM up to 1 GB DDR SDRAM
• Video	Supports Intel® DVM 2.0
• Video Memory	64 MB shared memory
• Audio	VIA VT1616
• USB	4 External USB Ports: 1 USB & 1 Mini USB on the rear; 2 USB on the bottom
• Thermal Protection	Internal sensor generates interrupt
• Watchdog Timer	Can generate system reset from 1 sec. to 255 min. and 1 sec. or 1 min./step.
• LAN	Realtek RTL8110SB Gigabit Ethernet
• Expansion	1 Mini-PCI

Display Screen

• Type	17" SXGA TFT (1280 x 1024 resolution)
• Color Depth	Dual-channel 24-bit
• Brightness	300-nit minimum brightness
• Brightness Control	20% to 100% user controllable
• Touch Screen	Resistive
• Touch Controller	Internal USB interface for 5-wire resistive touch panel

Diagram



Peripheral and Device Interface

- **Smart Card Reader** Optional integrated in display module
- **IrDA Receiver/Transceiver** Optional one IrDA 1.2 Receiver/Transceiver sensor integrated in front bezel
- **Video Camera** Optional USB 2.0 1.3 M pixels CMOS sensor PC camera intergraded on the top side of display module
- **USB Ports** 4 x USB 2.0 ports for external peripherals

Audio Sub System

- **External Speaker** 2 x 2 W 8 Ohm speaker intergraded in system housing

Peripheral Devices

- **HDD** 40 GB 2.5" HDD
- **Power Supply Unit** Power input: AC 90-264 V
Power output: DC 19 V 4.71 A

Mechanical

- **Mounting** Rear fixture to articulated arm VESA mount 75x 75 mm mounting hole pattern
- **Dimensions** 387 mm x 374 mm x 79 mm
- **Weight** 7 kgs / 15.43 lbs
- **Cooling** Fanless design, rear heatsink with wipe clean design

OS Support

- **OS Support** Windows XP, XPe and Linux are supported

Ordering Information

- **VTP-1702-C10**
17" Intel® Celeron® M 1 GHz CPU with 512K Cache Multi-functional Touch Panel PC
- **VTP-1702-C06**
17" Intel® Celeron® M 600 MHz CPU with 512K Cache Multi-functional Touch Panel PC
- **ACC-1510ST-02 (Black)**
VESA STAND, 75 x 75 mm

1
Embedded System

2
LPC Series

3
PPC Series

4
FPC Series

5
VTP Series

6
MTP Series

7
ETX/COM Express

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3.5" SBC

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EPIC

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Half-size

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5.25" SBC

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PC/104

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Peripherals

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