

17" 1280 x 1024 Touch Panel PC Intel P all-in-one system



» Features

- » 17" TFT 1280x1024 250nit VGA LCD
- » Resistive type touch screen
- » Aluminum NEMA 4 rated front beige color bezel
- » Intel® Socket 478 533FSB, P-4 system board
- » Built-in slim-type 1.44MD FDD, CD-ROM
- » Built-in 3.5" IDE type HD
- » 1 x PCI / ISA expansion slot

» Specifications

Front panel:

Material Aluminum Front Panel with Steel Chassis
Front Panel NEMA 4 or IP65-rated,
White Pantone 413C Color

LCD Display:

17" TFT
Resolution 1280 x 1024
Colors 65G (36 bits)
Dot Size 0.27 x 0.27
Viewing Angle 120°
Luminance 250 cd/m2
Backlight MTBF 50,000 Hrs
LCD MTBF 50,000 Hrs

Touch Screen:

5-wire type resistive-type touch screen
3 gram activation pressure
Light transmission 75% typical
Chemical / Solvent / Abrasion resistant

System Board:

CPU:
Socket 478 P-4, 533MHz FSB
Memory:
RAM 2 x 184-pin DIMM, up to 2GB DDR-2100 RAM
Flash Disk Compact Flash Type 2 Socket
2 x 2.5" internal Hard Disk drive bays
1 x slim-type CD-ROM
1 x s-type 1.44MB FDD
LAN: 1 x 10/100BT LAN (intel 82540)
Audio: 1 x AC'97 Code
Roland MPU401 compatible Audio Circuitry
Video: Integrated in 845GV chipset
Watchdog Timer Software-programmable

System Fan:

2 x 40mm ball bearing cooling fans

I/O Ports:

4 x RS-232 ports, 1x parallel port
2 x PS/2 Ports (Keyboard & mouse)

1 x D-sub 15-pin VGA ports
2 x USB ports, 1 x 1394 port
1 x RJ45 port
1 x MIC, 1 x Line-in, 1 x speaker port
1 x compact-flash slot

Expansion Slot:

One PCI half-size expansion slot

Power Supply:

90-264VAC full-range, 150W with Power Factor Correction

Weights:

32 lbs

Dimension:

452mm (W) x 356mm (H) x 108.6mm (D)

Environmental:

Operating Temperature 0°C to 50°C
Operating Humidity 5% to 85%, @ 40°C non-condensing
Vibration 5 - 17Hz, 0.1" peak-to-peak displacement
17 - 640Hz, 1.5G acceleration peak-to-peak
Shock 10G acceleration peak-to-peak (11ms)

Safety:

FCC / CE

» Options

RM-KIT: 19" rckmount kit

PS48-4000: 48VDC power supply

» Ordering Guide

PC 5170:

17" 1280x1024 P4 touch Panel PC