

## 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:

UL 1950, VDE EN 60 950  
CSA 22.2 No. 234, EMI  
FCC Docket 20780 Curve B  
EN55022 Class B

### » Options

**RM-KIT:** 19" rckmount kit

**PS48-4000:** 48VDC power supply

### » Ordering Guide

#### PC 5170:

17" 1280x1024 P4 touch Panel PC