

# PC 7375

17" touch Panel PC  
Core i3/i5/i7 embedded system  
IP64 rated ABS front bezel



## » Features

- » 17" multi-functional panel PC
- » Integrated 5-wire resistive-type touch screen
- » Mobile Core i3/i5/i7 processor with Intel HM55 chipset
- » 802.11 b/g/n high speed wireless
- » 3W internal speaker
- » IP64 rated front plastic bezel
- » Versatile mounting solution, panel / wall / stand mounting

## » Specifications

### Material:

ABS + PC plastic front frame (IP64 rated, silver color)

### LCD Panel:

Size: 17" LCD

Max. Resolution: 1280 x 1024

Brightness: 350 (cd/m<sup>2</sup>)

Contrast Ratio 800:1

Viewing Angle (H/V): 160°(H) / 160°(V)

Pixel Pitch (mm): 0.264(H) x 0.264(V)

Backlight MTBF: 50000 hrs

Colors: 16.7M

### Main System:

CPU: Socket G (PGA989) Intel Arrondale processor

Chipset: Intel HM55

RAM: Two 204-pin 800/1066 DDR3 dual-channel SO-DIMMs supported (system max. 8GB)

SSD: SATA SDD

Watchdog Timer: Software programmable supports

1~255 sec. System reset

Audio: AMP 3W + 3W (internal speaker)

Expansion Interface: 1 x wireless Lan 802.11 b/g/n module

(internal PCIe mini card interface), 1 x Bluetooth function

(internal USB interface, Bluetooth V2.1+EDR)

Drive Bay: 1 x 2.5" SATA HDD bay

LED function: 1 x Power on/off LED on front panel

### Membrane keypad:

LCD on/off, Brightness up/down, Volume up/down (5 keys)

### TouchScreen:

Resistive type 5-wire flat touch window (single touch) or

projective capacitive type flat touch window (multi-touch)

### Connectors:

1 x RS-232 COM port

1 x RS-232/422/485 COM port

2 x RJ-45 for Giga LAN

4 x USB 2.0

1 x Power switch

1 x Reset Button

1 x Audio port (line-out)

1 x VGA

1 x Power jack

1 x HDMI port

### Power Supply:

96W power adapter

Input: 90 VAC~264VAC, 50/60 Hz

Output: 12 VDC

Power requirement: 12 VDC

Power consumption: 85W

### Mounting:

Panel, wall, rack, stand and arm VESA 100mm x 100mm

### Color:

Black

### Dimension:

428mm(W) x 350mm(D) x 76mm(H)

### Net Weight:

13.5 lbs

### Environmental:

Environment Temperature Operating: 0 to 50 degree C

Storage: -20 to 60 degrees C

IP level: Front panel IP64

Safety & EMI: CE/ FCC/ CB/ CCC

## » Ordering Guide

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