

PC 8177

17 inch Slim Industrial Panel PC Core i7/i5/i3 Processor Dual Display Port (DVI + HDMI)



» Features

- » Aluminum front bezel with IP65 rugged protection
- » 17 inch 1280 x 1024 industrial LCD panel
- » Core i7 / i5/ i3 embedded computer system
- » Dual display port (DVI-I + HDMI)
- » 4 COM ports and 6 USB ports
- » 5-wire resistive type touch screen monitor
- » 100 ~ 240VAC power supply

» Specifications

Material:

Aluminum front bezel w/ IP65/NEMA 4 rugged protection

LCD Panel:

Size: 17 inch

Resolution: 1280 x 1024

Brightness: 380nit

Viewing Angle (H/V): 170°(H)/160°(V)

Touch Screen:

5-wire resistive type 17 inch touch screen monitor

Embedded Board:

CPU Type: 3rd & 2nd generation core i7/ i5/ i3 CPU

Chipset: Q77chipset

Memory: DDR-III SODIMM x 1, Max. 16 GB

Watchdog time: programmable WDT from 1 to 255 seconds

Video Input:

Dual video input: DVI-I + HDMI for independent video outputs

Drive Bay:

1 x 3.5" or 2.5" drive bay for SATA hard drive or SSD

Mounting:

Panel / Wall / Rack / Desktop / VESA mount

Connectors (Standard):

4 x COM ports, 1 for RS-232/422/485, 3 for RS-232

6 x USB ports, 2 for USB2.0, 4 for USB3.0

2 x Ethernet ports, 10/100/1000Base-TX

1 x DVI-I port

1 x HDMI port

1 x Audio port: Mic-in, Mic-out

System Support:

Window XP, Windows 7, Windows Vista

Power Supply:

100 ~ 240VAC, 270W power supply

Weight:

15.43lbs

Dimension:

16.14"(W) x 3.15"(H) x 13.3"(D)

Certification:

CE

Environmental:

Temperature

Operating: 0°C ~ 45°C

Storage: -20°C ~ 60°C

Humidity: 10~95% @ 40°C, non-condensing

Operating vibration: 1.0G, 5-500Hz, random

» Ordering Guide

OPC 8177:

17 inch industrial Panel PC, Core i7 / i5 / i3 embedded system, up to 16GB DDR3 memory, 4 COM ports, 5-wire resistive type touch screen.