



USB 3.0



In-Wall Front Mount



Intel D2550



Support VESA Mount



Support Dual Display



Ultra Slim



Modular Design



Fanless System



WIFI Module (optional)



IP65 Front Bezel



Shock and Vibration Tested



Support GbE

Model: QPC0840DC

8.4" Slim Type Industrial Panel PC

| Display | |
|--------------------------------|-----------------|
| LCD | 8.4" TFTXVGA |
| Resolution | 800*600 |
| Luminance (cd/m ²) | 450 |
| Viewing Angle | 80° |
| Backlight Lifetime | 50,000 hrs/ LED |

| Mechanical | |
|-------------------|--|
| Construction | Heavy-duty steel chassis(Black Color), Aluminum Front |
| Operation Temp. | 14°F~158°F(-10°C~70°C) |
| Storage Temp. | -22°F~175°F(-30°C~80°C) |
| Relative Humidity | 10-90% @40°C, Non-condensing |
| Vibration | 5~17Hz, 0.1" double amplitude peak to peak, 1.5G acceleration peak to peak |
| Shock | 10G acceleration peak to peak (11ms) |
| Rating | IP 65 compliant front bezel |
| Qualification | Formal certification CE / FCC Class B |
| Mounting | Panel / VESA 75 mount / Wall / Front (In-Wall) |
| Dimension | 218.5*45.4*284mm (LxWxH) |
| Packing Dimension | 380*145*340mm (LxWxH) |
| Weight (net) | 6 lb (2.7KG) |

| Optional Order | |
|----------------|---|
| Memory | DDRIII 1GB, DDRIII 2GB, DDRIII 4GB |
| Storage | 2.5" SATA HDD 320GB, SATA DOM 16GB-64GB |
| OS | Microsoft WinCE, XP Embedded, Win 7 |
| 3G Module | Built in w/ Antenna |
| Wifi Lan | RTL8188CUS-BC8-WB |

| System | |
|---------------------|---|
| Processor | Intel Cedar Trail D2550 Dual Core 1.8Ghz |
| System Memory | One 204 Pin 1.5V DDRIII SODIMM Socket, total up to 4GB |
| I/O | Serial port * 2 (RS232/422/485 *1,RS232 *1 With power 5V/12V) |
| | USB*4 (USB 3.0 Port *2, USB 2.0 *2) |
| | PS2/Keyboard7 Mouse Mini DIM Connector(option) |
| | Ethernet, PCI-e Gbe LAN *2, RJ-45 |
| | CRT,VGA*1,DB-15 |
| | Audio, Line out *1, Phone Jack |
| Expansion Interface | One Mini PCI Express Socket |
| Speaker | 2W Speaker *2 |
| Camera | Only Available in 12.1", 15" and 18.5" |
| Touch screen | Analog resistive 5 Wire Touch |
| OS Support | Microsoft WinCE, XP Embedded, Win 7 |
| Power Requirement | DC Jack, +12V-4-24V Wide Range Input |
| Power Consumption | 24W |

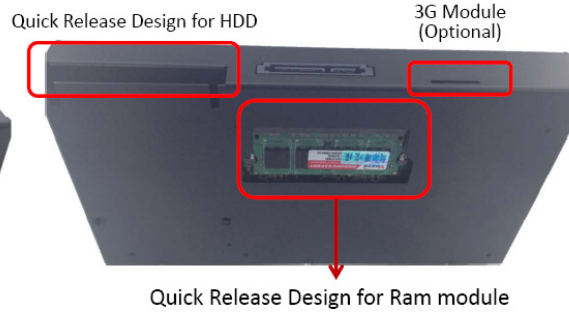
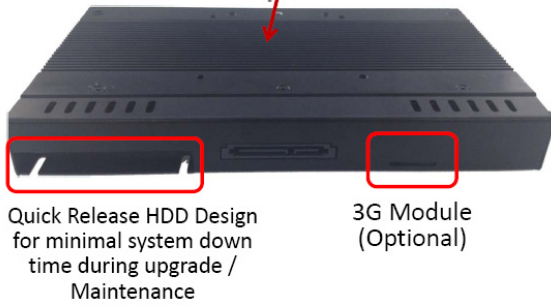


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QPC Series Feature Overview



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MECHANICAL DRAWING:

