

# CEX – 7" dual LAN HMI Industrial Touch Panel PC's

IPPC-C7000T2



## • Features

- 7" industrial touch panel pc running Linux system
- ARM mother board with Cortex A8 1.0Ghz
- Memory: 512M Bytes DDR3 SDRAM + storage device 256M flash
- Plastic panel + Plastic back case and fan less design
- 7" resistive touch / projected capacitive touch screen

## Specifications

| <b>CPU</b>               | Cortex A8 1.0GHz  |
|--------------------------|---|
| <b>Display</b>           | 7" high-brightness LCD screen; 250cd/m2 brightness  |
| <b>Resolution</b>        | 800 x 480   |
| <b>Memory</b>            | DDR3 512MB  |
| <b>Flash</b>             | 256 flash   |
| <b>Network interface</b> | 2 x 100Mbps Ethernet controller   |
| <b>I/O</b>               | <ul style="list-style-type: none"> <li>• 1 x RS232 COM, 1 x RS232 (test port)</li> <li>• 2 x RS485 com (4 x RS485 optional)</li> <li>• 2 x USB2.0</li> <li>• 2 x LAN</li> <li>• Support 9V ~ 24V Power input</li> </ul> |
| <b>Touch Screen</b>      | Resistive / projected capacitive touch screen (optional)  |
| <b>Power Supply</b>      | Supports 9-24VDC. Kindly advise 24VDC or 12VDC  |
| <b>Power consumption</b> | 3.12 W (12V, 260mA)   |
| <b>Watchdog</b>          | The time can be adjusted  |
| <b>buzzer</b>            | Built-in, provides function control sound;  |
| <b>WIFI</b>              | Optional  |
| <b>CAN</b>               | Optional  |
| <b>Operating system</b>  | Linux system  |
| <b>Fanless</b>           | Fan less design   |
| <b>Dimension</b>         | 192.5mm (L) x 128.5mm (W) x 38mm (H)  |
| <b>Installation</b>      | Panel type, wall-mount, Table, bracket etc.   |
| <b>Net weight</b>        | 0.5kg   |
| <b>Gross weight</b>      | About 2kg   |
| <b>Operating Temp</b>    | -10°C~60°C  |
| <b>Humidity</b>          | -20°C~70°C  |