

# CEX – 5” HMI Open Frame Touch Panel PC’s

OPPC-C5000T



## • Features

- 5” Open frame touch panel pc running Linux system
- The board + LCD Screen
- ARM mother board with Cortex A8 1.0Ghz
- Memory: 512M Bytes DDR2 / DDR3 SDRAM + EMMC 256M flash
- 5” resistive / projected capacitive touch screen

## • Specifications

<b>CPU</b>	Cortex A8 1.0GHz
<b>Display</b>	5" high-brightness LCD screen; 500cd/m2 brightness
<b>Resolution</b>	800 x 480
<b>Memory</b>	DDRIII 512MB
<b>Flash</b>	EMMC 256MB
<b>Extension storage</b>	Micro SD, Max up to 32GB
<b>Network interface</b>	1x 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>• 1 x RS485 com</li> <li>• 1 x USB2.0 + 1 x USB slave</li> <li>• 1 x LAN</li> <li>• Support 19V ~ 24V Power input</li> </ul>
<b>Touch Screen</b>	Resistive / capacitive touch screen (optional)
<b>Power Supply</b>	Supports 9-24VDC. Kindly advise 24VDC or 12VDC
<b>Power consumption</b>	3.12W (12V, 260mA)
<b>Watchdog</b>	The time can be adjusted
<b>buzzer</b>	Built-in, provides function control sound;
<b>WIFI</b>	optional
<b>3G</b>	NO
<b>Operating system</b>	Linux system
<b>Fan less</b>	Fan less design
<b>Dimension</b>	143mm (L) x 90mm (W) x 18mm (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