

# CEX – 10.1” HMI Open Frame Touch Panel PC’s

OPPC-B1010T



## • Features

- 10.1” Open frame touch panel pc running Android 4.4.2 system
- The board + LCD Screen (1024 x 600)
- ARM mother board with Cortex A9 Quad core 1.2Ghz
- Memory: 1GB DDR3 SDRAM + EMMC 8GB flash
- 10.1” resistive/capacitive touch screen

## • Specifications

<b>CPU</b>	Cortex A9 quad core 1.2Ghz
<b>Display</b>	10.1" high-brightness LCD screen; 250cd/m2 brightness
<b>Resolution</b>	1024 x 600
<b>Memory</b>	DDRIII 1GB
<b>Flash</b>	EMMC 8GB
<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>• 3 x RS232 COM, 1 x RS232 (test port)</li> <li>• 2 x RS485 com</li> <li>• 3 x USB2.0 + 1 x USB slave</li> <li>• 1 x LAN</li> <li>• Support 9V ~ 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>	WCDMA optional
<b>Operating system</b>	Android 4.4.2 system
<b>Fan less</b>	Fan less design
<b>Dimension</b>	259mm (L) x 156mm (W) x 21mm (H)
<b>Installation</b>	Panel type, wall- mount, Table, bracket etc.
<b>Net weight</b>	0.5kg
<b>Gross weight</b>	About 1kg
<b>Operating Temp</b>	-10°C~60°C
<b>Humidity</b>	-20°C~70°C