



## OFT-15W01

### 15.6" Open Frame Tablet

- > Intel® Atom™ Processor Z3735F
- > 2GB RAM
- > 8GB or 32GB eMMC
- > PCAP Touch
- > 10/100 Ethernet (PXE Boot)
- > Touch board interface (Power/ Brightness/ Volume/ LED)
- > 16Bit programmable GPIO
- > RS232(TX/RX) or RS485
- > DC 12~24V Input

#### + Spec

| System                        |   |
|-------------------------------|---|
| <b>Processor</b>              | Intel® Atom™ Processor Z3735F 1.33GHz Quad Core CPU   |
| <b>System Memory</b>          | 2GB DDR3L RAM   |
| Storage                       |   |
| <b>Storage</b>                | 8GB or 32GB eMMC  |
| I/O                           |   |
| <b>External I/O Connector</b> | 2 x USB 2.0<br>1 x micro USB Client(Android only)<br>1 x 10/100 Ethernet<br>1 x HDMI<br>1 x Head phone jack<br>1 x Micro SD slot<br>1 x DC jack<br>1 x RS232(TX/RX) or RS485  |
| <b>Internal I/O Connector</b> | 1 x 16 bit GPIO interface<br>1 x USB interface<br>1 x eDP & Dual channel 24bit LVDS<br>1 x backlight control & power<br>2 x speaker interface (1.2W stereo)<br>1 x A-MIC interface<br>1 x Touch Button connector<br>1 x DC input 4pin header<br>1 x I2C interface(optional) |
| Display                       |   |
| <b>Multiple Display</b>       | Windows/ Linux support extended mode; Android support clone mode only   |
| Mechanical & Environmental    |   |
| <b>Power Requirement</b>      | DC 12~24V Input   |
| <b>Power Type</b>             | DC Jack, DC input 4pin header   |
| <b>Operating Temp</b>         | 0°C ~ 40°C  |
| <b>Storage Temp</b>           | -10°C ~ 60°C  |
| <b>Operating Humidity</b>     | 0% ~ 90% Relative Humidity, Non-condensing  |
| Software Support              |   |
| <b>OS Information</b>         | Windows 10/ Android 4.4/ Ubuntu 14.04   |
| Panel                         |   |
| <b>LCD Size</b>               | 15.6"   |
| <b>Resolution</b>             | 1920x1080   |
| <b>Luminance</b>              | 220   |
| <b>Viewing angle</b>          | 178°(H/V)   |
| <b>Touch Type</b>             | PCAP  |
| Wireless Communication        |   |
| <b>WLAN</b>                   | 802.11 b/g/n  |
| <b>Bluetooth</b>              | 4.0   |

#### + Ordering

OFT-15W01-8GB eMMC

OFT-15W01-32GB eMMC