## 11.6 Inch All In One Android/Windows POS terminal

(M/N:POS-M1162-W/POS-M1162-A)

OCOM M1162 POS machine can be installed windows or android OS for choosing, its higly intergration make many functions realized just by one POS, this smaller size model save customers much space and cost-effective

## **Features:**

- 1. Intel Celeron series and intel I3 I5 or RK3288 CPU for option
- m. Hard Driver Msata SSD 64GB ,SSD 128GB and 256 GB for option
- n. Multi-point projected capacitive touch panel
- o. VFD220 customer display mounted to back cover
- p. NFC card reader, bar-code scanner as option
- q. Ture flat and water-proof scratch-resistant surface display
- r. Multi-functions integrated, optional 4.3" vice screen for advertisement
- s. Built-in 80mm printer can print both receipts and barcode labels
- t. Small size which saving space on counter and shipping cost
- u. Unique design and Default configuration with Windows 10 pro license

## **Specification**

| Model                                 | POS-M1162-W  | POS-M1162-A                |
|---------------------------------------|--|----------------------------|
| Name                                  | 11.6inch all in                                    | 11.6 inch all in           |
|                                       | one Windows touch screen                           | one Android touch screen   |
|                                       | pos terminal                                       | pos terminal               |
| Housing                               | plastic with metal combined                        |                            |
| Color                                 | Black and white color                              |                            |
| Display                               |  |                            |
| Main screen size                      | 11.6 inch IPS touch screen                         | 11.6 inch IPS touch screen |
|                                       | monitor  | monitor                    |
| Resolution                            | 1366*768,1920*1080 for                             | ,                          |
|                                       | option   | option                     |
| Brightness                            | 2  |                            |
| \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | 300cd/m  |                            |
| View angle                            | Horizon: 160; Vertical :150                        |                            |
| Touch screen                          | multi-point projected G+G capacitive touch         |                            |
| Vice screen                           | 4.3inch lcd display ,resolution 800*480 for option |                            |
| Customer display                      | 2*20 VFD mounted to back cover for option          |                            |
| Performance                           |  |                            |
| Motherboard                           | Intel Celeron Bay Trail                            | ARM Cortex-A17 -RK 3288    |
|                                       | J4125 2.0GHz,intel core                            | quad core 1.8GHz CPU       |
|                                       | 13/I5 for option                                   | <u> </u>                   |
|                                       | '  |                            |
| System Memory                         | 1*SO-DIMM DDRIV                                    | On board 2GB DDRIII        |
|                                       | slot, 2133 Mhz 2GB/4GB                             |                            |
|                                       | 8GB for option                                     |                            |

| Storage device                  | Msata SSD 64GB or higer,<br>up to 256GB   | 16GB eMMC, support 32GB TF card expanded for option        |  |
|---------------------------------|---|--|--|
| Audio                           | On board Real Tek ALC662 audio chip   | On board Real Tek audio chip ALC5640                       |  |
| LAN                             | 10/100Mbs,Realtek<br>RTL8111F Lan chip<br>built in Mini PCI-E<br>slot,support embedded<br>WIFI module   | 10M/100M<br>RTL8201F,10M/100M/1000M<br>RTL8211E for option |  |
| Operating System                | Windows7/8/10,<br>Embedded,WEPOS,Linux  | Android 7.1 and Anroid 8.1                                 |  |
| Connectivity                    |   |  |  |
| External I/O port(J4125/RK3288) | power button*1 12V DC in jack*1 COM(RS232) * 1 LAN:RJ-45*1 USB *5   |  |  |
| Options                         | RJ11 for Cash drawer *1<br>VGA(15Pin D-sub)*1<br>MIC in*1 Audio out*1   | TF card slot*1,SIM slot*1<br>RJ11*1                        |  |
| •                               | direct thermal printing cumpert label and receipt   |  |  |
| 80mm thermal printer            | direct thermal printing, support label and receipt 200mm/s pringting speed 79.5-/+ 0.5mm paper width and printable width 72mm with atuo cutter function and thermal head life 100km |  |  |
| speaker                         | 8ohm/3W speaker   |  |  |
| WIFI                            | IEEE 802.11 a/b/g/n   |  |  |
| comunication                    | 3G/4G   |  |  |
| NFC card reader                 | ISO14443TypeA   |  |  |
| scanner                         | 1D/2D barcode decoding  |  |  |
| camera                          | 5.0MP/Auto focus,support 1D/2D  |  |  |
| Battery                         | 6000mAh large capacity battery  |  |  |
| Package                         |   |  |  |
| Weight                          | Net 3.1Kg Gross 3.8Kg   |  |  |
| Package with foam inside        | 180*370*380mm   |  |  |
| 2 in 1 carton                   | 370*365*392/12kg  |  |  |
| Environment                     |   |  |  |
| Operating temperature           | 0 to 40 degrees centigrade  |  |  |
| Storage temperature             | -10 to 60 degrees centigrade  |  |  |
| Working humidity                | 10%~80% No condensation   |  |  |
| Storage humidity                | 10%~90% No condensation   |  |  |
| Accessories                     | 110 240 // 50 60 117 46 22 22 22 22 22 22 22 22 22 22 22 22 22  |  |  |
| Power adapter                   | 110-240V/50-60HZ AC powerinput ,DC12/7A output adaptor  |  |  |
| Power cable                     | Power cable plug compatible with USA /EU / UK etc and customized available  |  |  |
| CD driver                       | Motherboard driver and touch driver inside  |  |  |
| Other                           |   |  |  |
| Compliance                      | FCC Class A/CE Mark/LVD/CCC   |  |  |







