

## Specifications for SymPOS Mobile:

| Item              | Specification                                                                                                                                                            |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OS                | Windows 10 Home                                                                                                                                                          |
| Display           | 8 inch IPS display, 1280 x 800 resolution                                                                                                                                |
| Touch             | 5-point capacitive multi-touch screen. 7H hardness.                                                                                                                      |
| CPU               | Intel Cherrytrail Quad-Core x5-Z8300 1.84GHz                                                                                                                             |
| Memory            | 2GB RAM DDR3                                                                                                                                                             |
| Storage           | Solid State Drive 32GB mSATA                                                                                                                                             |
| Camera            | 2.0 MP (front), 5.0 MP (rear)                                                                                                                                            |
| Interfaces        | 2x USB 2.0 (1x Micro OTG with adapter), micro SDXC card (max 64GB), DC-in, 3.5mm audio out, SIM slot (micro), HDMI-out 1.4a Type C (Mini), 12-pin Pogo docking connector |
| WLAN              | WiFi 802.11 a/b/g/n dual-band                                                                                                                                            |
| Bluetooth         | Bluetooth 4.0 LE                                                                                                                                                         |
| WWAN (3G) GPS     | H350-A30-10 WCDMA (900/2100MHz) HSDPA uBlox NEO-7 GPS/GLONASS/QZSS, serial port device                                                                                   |
| Sensors           | Accelerometer, Gyroscope, Compass, Ambient light                                                                                                                         |
| Buttons           | Power, Volume up/down, Function button                                                                                                                                   |
| Microphone        | Sensitivity:-42db, Output resistance:2.2kΩ                                                                                                                               |
| Speaker           | 8Ω/0.8W waterproof speaker x 1                                                                                                                                           |
| Power             | DC 5V/3A via DC-in. DC 5V/1-2A via micro USB.                                                                                                                            |
| Battery           | 8,500mAh / 3.7V                                                                                                                                                          |
| Weight            | 630g                                                                                                                                                                     |
| Dimensions (mm)   | 228 x 147 x 16.5                                                                                                                                                         |
| IP rating         | IP67                                                                                                                                                                     |
| Operating Temp    | -21°C - +60°C                                                                                                                                                            |
| Drop test         | 1.5m                                                                                                                                                                     |
| Inbox Accessories | Hand strap, DC charger, micro USB adapter, USB cable                                                                                                                     |