Key Features

- Multi OS: Android 5.1 / Android 6.0 or Windows 10 IoT Mobile Enterprise
- 5” Full Touch Screen with Gorilla Glass 3
- 1.3 GHz Quad Core CPU
- IEEE 802.11 a/b/g/n
- 1D Laser, 2D Imager
- IP65 Sealing / 1.8m drop
- NFC (Optional)

Specification

**Performance Characteristics**

<table>
<thead>
<tr>
<th>Processor</th>
<th>CPU</th>
<th>1.3 GHz Quadcore</th>
</tr>
</thead>
<tbody>
<tr>
<td>OS</td>
<td>Mult OS</td>
<td>Android 5.1 / Android 6.0</td>
</tr>
<tr>
<td>Memory</td>
<td>RAM</td>
<td>2 GB</td>
</tr>
<tr>
<td></td>
<td>ROM</td>
<td>16 GB</td>
</tr>
<tr>
<td>Interface</td>
<td>Card Slot</td>
<td>Micro SD</td>
</tr>
<tr>
<td>Sensors</td>
<td>Gyro Sensor, Proximity Sensor, Light Sensor</td>
<td></td>
</tr>
</tbody>
</table>

**User Environment**

- Temperature:
  - Operating: -20 to 60°C
  - Storing: 30 to 80°C
- Humidity: 95% non-condensing
- Drop Test: 1.2m / 1.8m (with protective boot)
- IP Rating: IP65

**Wireless Radio Options**

- WWAN: 2G, 3.5G, 4G
- GSM / GPRS / EDGE: Quad band 
- UMTS/HSPA+ 
- FDD LTE
- IEEE 802.11 a/b/g/n
- Bluetooth Class II, V4.0 LE
- GPS: A-GPS, GLONASS, BEIDOU

**Accessories**

- Direct power supply
- 2 Slot Cradle
- Battery Door / NFC Battery Door
- Battery (STD / Extend)
- Ethernet Cradle
- Micro USB Cable
- Stylus pen
- Boots
- Trigger
- UHF Trigger

**General Options**

- Scanner Options: 1D Laser, 2D Imager
- Camera Options: Rear 5.0MP Auto Focus, Front 8.0MP Auto Focus

* The contents of this brochure were written based on the “current state” of the product, and the details are subject to change without prior notice.
* The hardware can be changed if the user want to switch OS to Windows 10 IoT Mobile Enterprise.

Certifications

- Android Compliant
- Windows Certified
- Bluetooth®
Robust and rugged smartphone!
A Stylish Smartphone with industrial durability

With a user-friendly design!
The physical keys unlike normal smartphones have an ergonomic design which allows accurate working

Expertise in intensive scanning, staying smart!
Smartphone with scanner built in and designed for industrial field overcomes the disadvantages of bluetooth scanner with consumer smartphones

UGR (UHF Gun Reader)
Various accessories are provided extension usage not only barcoding but also RFID reading.

Detail features

1D / 2D scanner
Capable of rapid data capture and processing with the high performance scanner, enabling workers more efficient use of their time.

High visibility LCD
Sinch full-touch screen (with Gorilla Glass 3)
Legible through 5 inch full-touch screen, easy to use even with wearing heavy gloves, resistant to scratch and rugged with Gorilla Glass 3.

User Comfort
Separate physical function keys
Accurate and easy to use physical keys for scanning, home and function buttons.

Multi OS : Android 5.1 / Android 6.0 or Windows 10 IoT Mobile Enterprise
Multi OS supports for Android 5.1 Lollipop / Android 6.1 Marshmallow or Windows 10 IoT Mobile Enterprise for various utilization.

Excellent durability
IP65 sealing. 1.8m drop
Durable smartphone of IP65 withstands 1.8m with protective boot and temperatures down to -30°C.

Endurance
Standard / Extended battery
(Li-ion 3.8V, 4,100mAh / Li-ion 3.8V, 6,150mAh)
4,100mAh battery enables users to work uninterrupted and the 6,150mAh battery allows for extra long working hours.