



ST908 is widely used in data acquisition (with the optional laser barcode reader) in warehouses and features a physical keypad to quickly type in numbers.

- 19 keys physical key pad.
- Dual battery with pistol grip.
- Fast clip-on printer.

The clip-on “pistol grip” features an auxiliary battery & a trigger button for the barcode laser.

A thermal printer can also be attached to the device.



Technical specifications

Specifications

| | |
|------------------|---|
| Operating System | Android 5.1 |
| Platform | Qualcomm SD410 |
| CPU | Quad core 1.2 GHz |
| RAM | RAM: 2Gb Flash: 16Gb |
| Extended Storage | Micro SD, up to 128Gb |
| Display Screen | 4-inch thickened, tempered IPS, 480 x 800 |
| USB Port | Micro USB, with OTG |
| External Port | 3.5mm audio port |

Wireless Communication

| | |
|-----------|-------------------|
| Wifi | IEEE 802.11 b/g/n |
| Bluetooth | 4.0 |
| 2G/3G/4G | Yes |

Power Supply

| | |
|---------|----------------|
| Battery | 3.7V, 3800 mAh |
|---------|----------------|

Physical Characteristics

| | |
|----------------|--------------------------------|
| Dimension (mm) | 168 x 75 x 26 |
| Weight | 350g |
| Buttons | 19-keys keyboard, volume, scan |
| Camera | 8MP with auto focus |
| Headset | 3.5mm interface |
| Compass | Yes |
| Gyro | Yes |
| Gravity | Yes |

Protection Grade

| | |
|-----------------------------|---------------------|
| Industrial protection grade | IP65 |
| Drop grade | 1.2m drop resistant |

Data Acquisition

| | |
|--------------------|-----------------------------|
| GPS | Yes |
| High precision GPS | 3m accuracy (optional) |
| Barcode reading | 1D/2D scanner (optional) |
| RFID | LF, HF, UHF RFID (optional) |

Environmental Characteristics

| | |
|---------------------|---|
| Working temperature | -20c - +50c |
| Storage temperature | -40c - +60c |
| Humidity | 5% - 95% relative humidity without condensation |
| Certifications | CCC,CE,SH,IP65, MIL-STD-810, RoHS |

Standard Accessories

Wall charger, hand strap

Optional Accessories

| | |
|-----------------|--------------------------------|
| Pistol Grip | With 5000 mAh built-in battery |
| Thermal Printer | 58mm direct thermal |

Distributed by: My Cloud Ltd
Level 4, Ebene Heights
Ebene, Mauritius.
Tel: +230 403 43 43 / 5 253 0110
Email: sales@mycloud.mu