# SOUTH
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# H3 Plus

- Android 6.0 Operating System
- 4.3" sunlight touch screen
- Alphanumeric keypad with backlight
- 6500 mAh battery, work more than 10 hours
- IP68 environmental rating

H3 plus is a new generation professional controller running on Android which offers state of the art smartphone capabilities combined with rugged professional quality. And the alphanumeric keypad which gives flexibility for surveyors field work.

H3 Plus as an Industrial controller has rugged cover which reaches to IP68.

The device is waterproof and 1.5m drop proof. The frame of the H3 Plus is magnesium alloy, which is both lightweight and strong. Your data will be protected and the reliability of the device in the most challenging environments. In addition, the 6500 mAh Li-ion battery fulfills the long time working time need. Protected and secure, the SD card is located under the battery and inside the battery door.

Adopting various sensors, like barometers, NFC, gyroscope, E-compass, G-sensor, etc. The powerful network module can provide multiple options and perfect experience of high speed connection.

The H3 Plus can be configured with  Camera.

## SPECIFICATIONS

| | |
|---|---|
| Weight | 520g (with battery) |
| Keypad backlight | White |
| | Capacitive touch screen (WVGA 800x480 dpi) |
| Display | 4.3 inches |
| Size | 8 megapixel camera with auto-focus |
| Camera | High light Flash LED |
| Flash light | MT6735  Quad-core 1.3GHz |
| CPU | TF card, up to 64GB |
| Memory card | 10 Hrs |
| Operating Time | 720 Hrs |
| Stand-by Time Battery | 6500 mAh |
| G-Sensor | Support |
| Compass | Support |
| Barometer | Support |
| Light-Sensor | Support |
| Gyro | Support |
| NFC | Support |
| Noise reduction OTG | Support |
| **INTERFACE FUNCTION** | |
| Communication Interface | Micro USB(OTG)<br>Charging Time≤8Hour (input:5V1A) |
| Audio Jack | 3.5mm |
| | Support |
| TF Card | |
| **SOFTWARE OS** | Android 6.0 |
| OS | Support |
| Miracast | Support |
| Videon Phone | Support |
| **LANGUAGE OPTION** | |
| | Chinese / English / Turkish / French / Spanish / Portuguese / Romanian / Russian etc |
| **OTHERS** | |
| Dust and Water Proof | IP68 |