

## **Professional Field Controller**





## **KEY FEATURES**

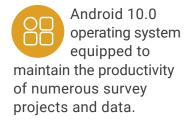




Alphanumeric full keyboard designed, con-

venient for different measurement application scenarios.





# **TECHNICAL SPECIFICATIONS**

#### **Hardware Configuration**

os

Processor

Storage

Display

**Input Configuration** 

#### **GNSS Features**

**GNSS** 

#### **Communication Interface**

Cellular mobile

WiFi

Bluetooth

USB

#### **Power Supply**

Battery

Duration

#### **Application**

Camera

Flash

Sensor

### **Physical Features**

Weight

Size

Operating temperature

Storage temperature

Free fall

Shock and vibration

Android 10

CPU: 8 core; 2.0 GHZ

2 GB RAM + 16 GB ROM; T-Flash memory card, up to 128 GB

720 \* 1280, 5.5", bright Outdoor Color capacitve touch screen (with touch pen, can be operated with gloves)

Physical full keyboard, number / letter separate, professional custom smart input method

GNSS antenna, GPS, GLONASS, BDS, AGPS, 20 channels

4 GB, Dual SIM

IEEE 802.11 b / g / n, Wapi, AP

Built-in Bluetooth (2.1 + 4.0) NFC

USB, Type C interface, OTG

7500 mAh internal

14 hours

Built-in 13 million pixel camera

Highlight Flash LED flash (support flashlight function)

Gravity sensor, compass, light sensor, gyroscope

480 g (within battery)

236 mm \* 85 mm \* 25 mm

-20° C ~ +60° C

-30° C ~ +70° C

1.2 m

MIL-STD-810H



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