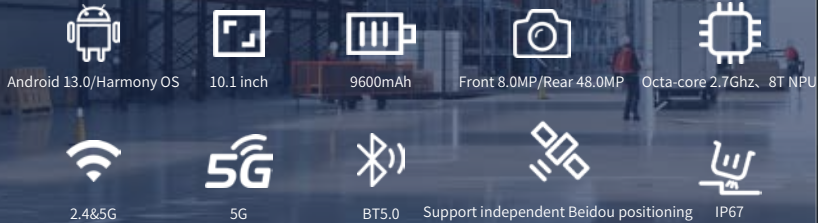


# SUNCOMM

## 5G INDUSTRIAL GRADE THREE DEFENSE TABLET

10.1 inch IPS FHD+ screen • Unisoc UIS7885 • HarmonyOS is supported



### Terminal multidirectional chart



### Rich functional design to meet the needs of multiple scenarios



Store management



Retail management



Warehouse management



Shipment management

# TECHNICAL SPECIFICATION

## Physical Parameter

|                  |                                                                                                              |
|------------------|--------------------------------------------------------------------------------------------------------------|
| Size             | 252 x 170 x 13.5mm                                                                                           |
| Weight           | <650g                                                                                                        |
| Display Screen   | 10.1 inch IPS FHD+ screen（1200*1920）、400nits                                                                 |
| Touching Screen  | 10 point G+G capacitive screen                                                                               |
| Battery Capacity | 3.8V/9600mAh                                                                                                 |
| Endurance time   | About 15 hours (default 50% volume、default 50 screen brightness、1080P HD video playback) Standby time > 500h |
| Interface        | Nano-SIM*2、TF*1（三选二）<br>Tpye-C、支持OTG、支持PD协议快充（最大功率18W）<br>12pins Pogo Pin x 1                                |
| Audio            | 2W Stereo double speakers<br>Double MIC、support noise reduction                                              |
| Camera           | Front 8.0MP、Rear 48.0MP、autofocus camera with LED flash<br>Rear Macro sub camera 8.0MP（optional）             |
| Tips             | Built-in motor                                                                                               |
| Key              | Power button、SCAN button、Volume button+、Volume button-、Fn                                                    |
| Sensor           | Gravity sensor/Gyroscope sensor/ Magnetic sensor                                                             |

## Performance paremeter

|              |                                        |
|--------------|----------------------------------------|
| CPU          | Unisoc UIS7885、Octa-core 2.7Ghz、8T NPU |
| OS           | Android 13.0/Harmony OS                |
| RAM+ROM      | 6+128GB                                |
| Extra Memory | Expansible through TF, support 512GB   |

## Accessories

|                      |                                                                                    |
|----------------------|------------------------------------------------------------------------------------|
| Standard Accessories | Power adapter*1、USB data line*1、Battery*1、Protective film*1、Manual*1、Wrist strap*1 |
|----------------------|------------------------------------------------------------------------------------|

## Communication Transmission

|           |                                                                                                                                                              |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WLAN      | Dual-band WIFI (2.4GHz/5Ghz)<br>Support IEEE 802.11 a/b/g/n/ac                                                                                               |
| WWAN      | 3G WCDMA: B1/B5/B8<br>4G LTE MINO: B1/B3/B41<br>4G LTE: B1/B3/B5/B8/B34/B38/B39/B40/B41<br>5G MIMO: N1/N41/N78/N79<br>5G SA/NSA: N1/N3/N5/N8/N28/N41/N78/N79 |
| Bluetooth | BT 5.0                                                                                                                                                       |
| GNSS      | GPS/Glonass/Galileo                                                                                                                                          |

## Optional Function

|                     |                                                                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| 2D Scanning Engine  | Scanning Accuracy $\geq$ 3mil                                                                                                               |
| NFC                 | Frequency: 13.56MHz<br>Protocol standard: ISO14443A/B、ISO15693、NFC<br>Label standard: M1(S50、S70)、CPU、NFCtags<br>Read-write distance: 2-3cm |
| Identification card | Security module: offline reading ID card information dedicated module<br>Reading distance: 2CM-5CM<br>Corresponding time: < 1.5s            |
| Independent Beidou  | Support independent Beidou positioning、RTK accurate positioning                                                                             |
| Fingerprint         | Support fingerprint unlocking                                                                                                               |
| Police fingerprint  | Sensor size: 23x35mm<br>Image pixel: 256*360pixel<br>Image resolution: 500dpi<br>Grayscale: 8 bits、256 levels                               |

## Environmental Parameter

|                       |                             |
|-----------------------|-----------------------------|
| Operating Temperature | -10°C-50°C                  |
| Storage Temperature   | -40°C-70°C                  |
| Environment Humidity  | 5%RH-95%RH(No condensation) |
| Ingress Protection    | IP67                        |