



## Rugged Smartphone Plus 6301

The Rugged Smartphone Plus 6301 is a professional smartphone built to withstand falls and sterilization at high temperatures and to facilitate user use as much as possible. It detects the temperature of person, animals, environments and electrical objects.

It is equipped with unlocking technology with facial recognition and a high-performance battery that guarantees 28 consecutive hours of conversation and up to a month of stand-by.

**It is IP68 certified against water and dust and IP69K to resist high pressure washing (100 bar).**

COD: Plus-6301

PLURISERVICE CODE



Retail



Trasporti e  
logistica



Produzione



Sanità

## OPERATING SYSTEMS



Android

## DESCRIPTION

# Rugged Smartphone Plus 6301: Check and Protect

The Rugged Smartphone Plus 6301 offers a high security access to its owner. The access to the powerful features of this smartphone can be done through the specific lateral key which integrates a fingerprint sensor. You need an easier way? Activate the screen and the Face Access function unlocks your phone instantly. Protect your data! Be safe! The SOS feature is able to help you in any kind of difficulty. It will optimize the battery consumption to be able to send a message every 10 minutes with your localisation for a very long time.

## THERMAL SENSOR & DOUBLE CAMERAS

Of course rear and front cameras are a standard on the market but look at the advantage of the 2 rear cameras and the high results in the pictures quality. You need to check the temperature of a room, electrical pieces, an animal, a human or whatelse? take the advantage with the Plus 6301 and its FLIR sensor in addition of its 48Mpixels camera.

## TECHNICAL SPECIFICATIONS

OS: Android 9 GMS

Dimensions / Weight: 168.5x81x14.8 mm - 322g

Display: 6.3 inch FHD+ IPS 1080x2340 px - 5 points multi-touch 19.5:9

Connectivity: 802.11 a/b/g/n/ac 4GLTE

CPU: Mediatek Helio P70 - Octo Core 2.1 ~ 2 GHz

Memory: 6GB RAM LPDDR4X - 128GB EMMC (TF 256GB)

Camera: Front camera : 16MP - Rear camera : Thermal Imagery + 48MP + 5MP

Battery: 6580 mAh 5V Lithium-Polymer

Fingerprint: Embedded

Face scanning: Embedded

NFC: Embedded

Bluetooth: 4.1

Earphones Jack: 3.5 mm

Navigation: GPS + GLONASS + BEIDOU

Rugged Features: IP68 & IP69K - 1.5 m Drop - MIL-STD-810G

IO: 2 Nano-SIM (or 1 Nano-SIM, 1 TF) - Micro sd 256GB - Micro USB C

Tools: Sound Level meter + Compass + Flashlight + Inclinator + Pic Hanging + Height Measure + Magnifier + Alarm + Pedometer + Plumb Bob + Protractor + Barometer + Night Camera

Kiosk Mode: Embedded

SOS Features: Embedded

## EXTREMELY LONG LIFE BATTERY

The Rugged Smartphone Plus 6301 supports a very high capacity battery up to 6580 mAh. It gives up to 28 hours of calling or one month in stand by mode!

The smartphone's internal battery support fast charge either by cable through the USB-C connector or by using wireless charger. The 10W wireless charging increase the charging efficiency by 30%

## EXTREMELY RUGGED

Tested in all conditions and from -30°C to +60°C, the smartphone is able to support 1.5 m drops in rocky trips. The device can withstand relentless pounding, pressure and force. On the job site, in the field or in the search of adventure, this devices is extremely rugged and reliable mobiles solution.

MIL-STD-810G approved.

## WATERPROOF

The Rugged Smartphone Plus 6301 is waterproof & dustproof. With its IP68 it supports 1.5m deep water. You want more ? The Plus 6301 is aligned with IP69k and can support high pressure wash (100 bar) at high temperature (80°C). In any case, no worries about water, humidity, sand, dust or mud.

IP68 & IP69K