

UT12P

All field operations must be conducted with the right devices to solve problems and extend the mobility of workers. In an increasingly digital world, productivity is closely linked to the quality of the equipment deployed. The UT12 looks great as a rugged smartphone and certified IP68 along with MIL-STD-810G can be used as both a smartphone and a handy tool in rustic working conditions minimizing the risk of damage, the cost of repairs and downtime your work.



GIS

Impressive Battery Life

Experience 30-day standby time, and continuously work up to 36 hours while the P9IV is connected to a GNSS receiver via Bluetooth and collects data, driven by its 6400 mAh rechargeable lithium-ion battery, and quickly fully charge your P9IV within 3 hours.

Bluetooth 5.0

The latest version of Bluetooth technology, better performance.

Large Memory Storage

Store the data for a longer time, supported by its internal 32GB storage and TF card expansion (max 512GB).

5.0 inch HD Touchscreen

With the Casio BlankView patent, the P9IV provides a clearer view of the screen outdoors, it is brighter and more power-efficient. Wet hand and glove mode supported.

Google Service Framework

GMS is a collection of Google applications and APIs, including Google Search, Google Chrome, YouTube, and Google Play Store, that help support functionality across devices. These apps work together seamlessly to ensure your device provides a great user experience right out of the box.

Rugged Design

Integrated magnesium alloy bracket, provides uniform stress at every angle and high strength.

Product Specification

UT12P



System	
Processor	Qualcomm MSM8953 Pro Octane-Core 2.2 GHz
OS	Android 10.0
Memory	4 GB
ROM	64 GB

Screen	
Screen size	6"
Resolution	1920 x 1080
Density	480 dpi
Brightness	450 nits
Touch panel	Capacitive

Camera	
Rear	13 MP
Flashlight	Support
Auto focus	Support

Power Supply	
Battery	Rechargeable and replaceable Lithium-ion battery 3.8 V, 8000 mAh
Working time	>15 hours
Charging time	< 7 hours
Speaker	Support
Microphone	Support
Light	Support
Proximity	Support
Magnetometer	Support
Gyroscope	Support
Accelerometer	Support
Gravity	Support
Compass	Support

GNSS	
Tracking	<ul style="list-style-type: none"> ■ GSM, WCDMA, LTE ■ Nano SIM x 2
Accuracy	Single: 1 - 3 m

Communication	
GSM	<ul style="list-style-type: none"> ■ GSM, WCDMA, LTE ■ Nano SIM x 2
Wi-Fi	802.11 a/b/g/n/ac (2.4 & 5GHz)
Bluetooth	V4.1
SD card	128 GB
USB	<ul style="list-style-type: none"> ■ USB Type-C x 1 ■ Support OTG and headphone

Physical		
Dimension	191.6 mm x 91 mm x 14.5 mm	
Weight	With battery	375g
	Without battery	230g
Operating temperature	-20°C - +60°C	
Storage temperature	-40°C - +70°C	
Water/dust proof	IP 68	
Shock	Survive a 1.5 m drop on concrete floor	
Humidity	0-95% RH, non-condensing	
Buttons	■	PTT x 1
	■	Volume (+/-) x 1
	■	Power x 1
	■	FN x 3
Certificate	FCC, CE, ROHS, REACH, WEEE, RCM, E-mark	