STONEX

AFRICATEC
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Instruments for topography and engineering

UT50 Rugged Tablet

10.1" Full Rugged Tablet

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suite cube

UT50 TECHNICAL FEATURES

10.1" Full Rugged Tablet

Rugged by nature, the UT series by UniStrong thrives in harsh operating environments. The UT50 is built to handle heavy work load over an extended period of time. It is designed to be drop resistant at heights of 1.2m with an IP68 protection rating and certified to MIL-STD. With 128GB SSD, 2x hot swappable batteries and wet hands/gloves operation, you can work all day without hassle and fear of losing data.

SYSTEM

CPU	Intel Skylake i5-6200 2.3 GHz up to 2.8 GHz
Operating System	Windows 10 Enterprise 64 bit
RAM	8 GB
FLASH	128 GB SSD

DISPLAY

Screen Size	10.1"
Resolution	1280 x 800 VGA
Brightness	800 Nit
Touch Panel	10 finger capacitive

CAMERA

Rear	8 MP
Front	2 MP

DATA COMMUNICATION

GSM	GSM WCDMA LTE
Bluetooth	4.2
Wi-Fi	802.11 a/b/g/n/ac
NFC	Yes

SENSOR

GNSS	U-blox M8N GPS/Glonass/Beidou
Gyroscope	Yes
Compass	Yes
Accelerometer	Yes

INTERFACE

TF Slot	Support MicroSD
USB	USB 2.0 USB 3.0
HDMI	Type -A
Connector for GNSS antenna	Yes

POWER SUPPLY

Battery	Lithium-ion 2 x 2900 mAh Hot swap
Operating time	Up to 8 hours

PHYSICAL SPECIFICATIONS

Dimensions	294 mm x 198 mm x 21.5 mm
Weight	1.54 kg (including 2 batteries)
Operating Temperature	-20°C to 55°C (4°F to 131°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Waterproof/Dustproof	IP68
Shock Resistance	1.2 m drop resistant
MIL-STD	MIL-STD-810G MIL-STD-461F

STANDARD ACCESSORIES

Battery Charged	Yes
U-Pen stylus	Yes
Handheld Strap	Yes

OPTIONAL ACCESSORIES

Pole bracket, Vehicle bracket, Vehicle Docking Station

Illustrations, descriptions and technical specifications are not binding and may change

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