



# **K-RANGER**

# Mobile Computer with Keypad and 4G Connection

THE NEW LONG-LASTING RUGGED HANDHELD COMPUTER FOR AN ADVANCED COMMUNICATION MULTIPLE CONNECTIVITIES: THE UNIQUE WITH UMTS/LTE AND WI-FI CONNECTION

CUSTOM K-RANGER offers to your company great performances: rugged and sturdy, but at the same time elegant and refined, created also for the use in the Retail sector. The device can handle falls from max. 4,9 foot of height. It's IP65 certified against dust and liquids and it's equipped with a Dragontrail glass touchscreen scratch resistant. All the users can connect easily from any point of the facility, through Wi-Fi or UMTS/LTE. Choose CUSTOM K-RANGER mobile computer to connect yourself in an efficient and profitable way!











#### **CHARACTERISTICS**



K-RANGER is SOTI MobiControl certified.

**SOTI MobiControl** is a mobility management solution that ensures physical asset tracking, application and content management, as well as device and data **protection**, all through a single, easy-to-use interface.

#### **ACCESSORIES**

- Cradle
- Pistol Grip
- SnapOn
- Car charger
- RAM Mount
- 4 slot cradle
- Truck mobility kit with travel cable set
- Rubber boot protection
- Standard replacement battery

#### What is in the box:

• Device, standard battery, user manual, warranty card











### **TECHNICAL SHEET**

	KR500-G	KR550-G
Waterproof	IP65	
os	Android™9	
Keyboard		
Attachable Pistol Grip		
Long range	-	
Camera	8 Mpx (only for brick version)	
Display	4" TFT LCD 800 × 480 resolution, projected capacitive, multi-touch screen	
CPU	Qualcomm Snapdragon 450/8* Cortex A53 1.8 GHz	
Power	Rechargeable Li-ion 5200 mAh; Charger 12V 2A power adapter; 5V 2A (slow charge)	
Storage ROM+RAM	16 GB + 2 GB	
Accessible SD	up to 128 GB	
GSM	<b>EEA:</b> 850/900/1800/1900 <b>US:</b> 850/1900	
3G WCDMA	EEA: TD-SCDMA: B34/B39 CDMA: BC0 WCDMA: B1/B3/B5/B8 US: WCDMA: B2/B4/B5	
4G LTE	<b>EEA:</b> TDD-LTE B38/B39/B40/B41  FDD-LTE B1/B3/B5/B7/B8/B20/B28A/B26 <b>US:</b> TDD-LTE B38/B40/B41  FDD-LTE B2/B4/B5/B7/B12/B13/B17/B26/B27	
Wi-Fi	2.4/5 GHz - Integrated IEEE 802.11 a/b/g/n	
2D Scanner	ScanEngine SE4750 - 1D/2D Barcode	ScanEngine SE4850 - 1D/2D Barcode Long Range
Bluetooth	4.2	
Keypad	38 keys + Alphanumeric	
Sim Card	1 Nano Sim 2G/3G/4G (LTE Europe)	
Drop	Multiple Drops to Concrete 1.5 m	
Sensors	Accelerometer (G-sensor), gyroscope, e-compass, proximity sensor, ambient light sensor	
NFC	Integrated	
Battery	5200 mAh	
Operation temperature	-15 °C to 55 °C	
Storage temperature	-20 °C to 60 °C	
Dimensions	77.8 mm (H) x 202.4 mm (W) x 41.6 mm (D)	
Weight (without battery)	314gr 349gr	

## **MODELS**













995ED042600833 HANDHELD K-RANGER 4" BRICK KEYBOARD ANDR 9 EU KR500-G US



995CO020200833 HANDHELD K-RANGER 4" BRICK KEYBOARD EXTRALONG RANGE ANDR 9 EU KR550-G US

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