



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. 1,5m 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!



ACCESSORIES

- **4-Slot Cradle (Charge&Data)**, to charge 4 devices and 4 secondary batteries simultaneously
- Pistol Grip
- SnapOn
- Car charger
- RAM Mount
- Truck mobility kit with fixed travel cable, Cradle + SnapOn
- 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	EEA: 850/900/1800/1900 US: 850/1900	
3G WCDMA	EEA: TD-SCDMA: B34/B39 CDMA: BC0 WCDMA: B1/B3/B5/B8 US: WCDMA: B2/B4/B5	
4G LTE	EEA: TDD-LTE B38/B39/B40/B41 FDD-LTE B1/B3/B5/B7/B8/B20/B28A/B26 US: 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



995ED042400833

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



995CO020100833

HANDHELD K-RANGER 4" BRICK
KEYB. EX.LONG RANGE A9 EU
KR550-G



995ED042100833

HANDHELD K-RANGER 4" BRICK
KEYBOARD ANDR 8.1 EU KR500

Via Berettine, 2 - 43010 Fontevivo PR - VAT: IT02498250345 - TEL: +39 0521 680111 - FAX: +39 0521 610701 - UNIQUE CODE: 8RQN7AZ

The technical data on this website are not binding and may be changed without advanced notice.

Last update: 04 August 2023