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

- Cradle
- Pistol Grip
- SnapOn
- Car charger
- RAM Mount
- 4 slot cradle
- 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

CUSTOM®

CUSTOM4CARE

Service programs for you
Discover Custom4Care
CERTIFIED PARTNERS

Advantix offers a fully managed solution for wireless expense management (WEM), heldesk, and moves, adds, changes, and disconnects (MACD).

Warehouse

ivanti

Waveli

IVANTI Wavelink accelerates application delivery, reduces device management and support costs, and tightens network security.

SphereWMS is a fully hosted, web-based service, eliminating the large, up-front investments required with traditional warehouse management systems and free you from IT concerns.

Georgia SoftWorks provides secure high-performance data communications software for Windows Servers and mobile devices in demanding commercial applications.

Item, Inventory & Asset Tracking Solutions.

EMM/MDM

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.

Secure, Monitor, and Manage company or employee-owned devices. Avoid security risks and solve maintenance challenges during all phases of device lifecycle.

Moki software enables companies to manage large fleets of single-purpose customer-facing Android devices in use cases like kiosks, digital signage and points of sale (POS).

CUSTOM®

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

P/N 996CO020000001

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995ED042400833

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

995CO020100833

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