



1D & 2D

5G[⋒]





Android **GMS**



Megapixel

Acuscan





screen



6.1"









NFC Bluetooth



GPS

6000



USB-C





Touchscreen WIFI 6



drop





Warranty 2 Years



MT95 Kambur Pro II **Mobile Computers**

Features

Dual 5G SIM Slots.

The MT95 Kambur Pro II features 5G network connectivity, adding greater speed, lower latency, and larger capacity to transfer business-critical data. Featuring two nano SIM card slots, the MT95 Kambur Pro II allows the customer to add separate voice and data. Moreover, the additional SIM provides the end-user with an extra way to reduce the risks of downtime.

WiFi 6 Generation.

With the latest WiFi 6 technology, the MT95 Kambur Pro II offers improved speed and security to transmit data within four-wall applications. Fast roaming and increased bandwidth offered by WiFi 6 enable the MT95 to stay connected even in crowded wireless environments. Backward compatible with legacy WiFi infrastructures, the MT95 is ideal for now and the future.

Powerful Performance.

The MT95 Kambur Pro II comes with an Android 13 GMS operating system and is powered by a 2.4GHz octa-core processor. The 6GB RAM and 128GB flash memory further support the device's outstanding performance in handling applications and filing data.

Megapixel Scanning.

The MT95 Kambur Pro II has Newland Megapixel 2D scanning technology for highperformance scanning of 1D and 2D barcodes, even if they are damaged or distorted. The laser aiming uses the Acuscan feature to ensure the user can decode barcodes even when they are displayed closely together.

Large Battery Capacity and Super-Fast Charging.

Equipped with a 6000mAh battery, the MT95 Kambur Pro II is supplemented by a low-power design, significantly extending the device's usage time. Besides, it supports fast charging with a Type-C port and charging power up to 18W.

Full Wireless Features.

In addition to 5G, the MT95 Kambur Pro II has various other wireless options. including dual-band WiFi, the latest Bluetooth 5.2, GPS, and NFC. Whether inside or outside a local area network, the MT95 Kambur Pro II maintains communication with its host application while peripheral devices stay connected to it.

Device Management & Software Tools.

The MT95 Kambur Pro II comes fully equipped with Newland's free Ndevor MDM for managing all your devices from one location. SOTI, AirWatch, and 42 Gears are alternative MDM options for the MT95 Kambur Pro II.



Suggested industries











Retail

Warehousing

Logistics

Hospitality

MT95 Kambur Pro II Technical specifications

Data Capture

1D All major 1D symbologies 2D All major 2D symbologies Depth of Field EAN 13 (13mil) 70mm-600mm Depth of Field Code 39 (5mil) 120mm-280mm Depth of Field PDF417 (6.7mil) 110mm-230mm Depth of Field DataMatrix (10mil) 110mm-260mm Depth of Field QR (15mil) 55mm-400mm

Performance

Operating System Android 13 GMS

Processor 2.4GHz, octa-core 64-bit processor

6GB Memory RAM

128GB Memory Flash

Physical

AC Adapter 18W fast charging supported

Battery Type 3.85V, 6000mAh, smart battery

Camera Front camera: 8 megapixels, fixed focus; Rear camera: 13 megapixels, PDAF, with LED flashlight

Dimensions (mm) 165(L) × 78.5(W) × 15.5(H)

Display 6.1" (720×1560), 500 Nits, Gorilla Glass screen

Interfaces Type-C 2.0 OTG, Support Type-C earphone

5 keys (side keys included) Keypad

Notifications Vibrator, speaker and multi-color LEDs

Sensors Light & proximity sensor, accelerometer sensor, magnetic sensor, G-sensor

SIM 2 Nano SIM card slots

Weight 287g (including battery)

Wireless

WWAN RADIO 2G: GSM (B2, B3, B5, B8); 3G: WCDMA (B1, B2, B5, B8); CDMA: 1X EVDO (BC0); 4G: TDD-LTE (B34, B38, B39,

B40, B41) FDD-LTE (B1, B2, B3, B5, B7, B8, B20, B28 a&b); 5G: NR (N1/3/8/28/38/41/77/78/79)

WLAN RADIO WiFi 6: 802.11 a/b/g/n/ac, support 2.4G and 5G dual frequency

RFID 13.56MHz ISO14443A/B, ISO15693, ISO18000-3, MIFARE, FeliCa RF, Kovio, NFC Forum Type 1-4 Tags

Environmental

Operating Temperature -20°C to 50°C (-4°F to 122°F) Storage Temperature -30°C to 60°C (-22°F to 140°F) Humidity 5% to 95% (non-condensing) Electro Static Discharge (ESD) ±15 kV (Air discharge), ±8 kV (Direct discharge) Drop 1.5m drops to concrete (for six sides, one drop per side)

Newland EMEA HQ

IP Rating

Feel free to contact us or a partner near you

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MT95 Kambur Pro II Technical specifications

Accessories

Standard	USB cable, battery, AC adapter, hand strap
Optional	AC adapter, cable, charging cradle, 4-slot battery charger, pistol grip, screen protection film, holsters, rubber boot, hand strap

Warranty

Warranty Extension	+1 or 3 Years
Comprehensive Service	3 or 5 Years



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