













1D & 2D

5G

Android

AER GMS

Megapixel

miling











6000 Acuscan

mAh

6.1" screen

Touchscreen WIFI 6

Bluetooth



NFC













MGS1





Ready 2 Years





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 high-performance scanning of 1D and 2D barcodes, even if they are damaged or distorted. The laser aiming uses the Acuscan feature to ensure the user on decode hereader over when they are displayed already togethe



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

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.

Android Enterprise Recommended (AER).

The MT95 Kambur Pro II carries Google's AER seal of approval, signaling it keeps pace with performance and security upgrades to its operating system and core functionality. This label, in combination with Newland's free MDM Ndevor, enables clients to maintain secure visibility and control over their devices regardless of location.

Suggested industries











Warehousing

Logistics

Hospitality

Events

MT95 Kambur Pro II Technical specifications

D -	4_	0-	-	٤.	

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, Android Enterprise Recommended (AER)

Processor 2.4GHz, octa-core 64-bit processor

Memory RAM 6GB

Memory Flash 128GB

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) $165(L) \times 78.5(W) \times 15.5(H)$

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

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

Keypad 5 keys (side keys included)

Notifications Vibrator, speaker and multi-color LEDs

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

SIM/TF 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

WPAN RADIO Bluetooth 5.2 BLE backward compatibility

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 AIDC EMEA

Email address: info@newland-id.com

Feel free to contact us or a partner near you visit newland-id.com

Specifications are subject to change without notice

© Newland AIDC EMEA 2025, all rights reserved



MT95 Kambur Pro II Technical specifications

IP Rating	IP67
Accessories	
Standard	USB cable, battery, AC adapter, hand strap, screen protector
Optional	AC adapter, cable, charging cradle, 4-slot battery charger, pistol grip, screen protector, holsters, rubber boot, hand strap
Warranty	
Warranty Extension	+1 or 3 Years
Comprehensive Service	3 or 5 Years



Email address: info@newland-id.com

Feel free to contact us or a partner near you visit newland-id.com

Specifications are subject to change without notice

© Newland AIDC EMEA 2025, all rights reserved

