



**MT95 Kambur Pro**  
Mobile Computers

## Features

### Dual 5G SIM Slots.

The MT95 Kambur Pro 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 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.

### Powerful Performance.

The MT95 Kambur Pro comes with an Android 11 GMS operating system and is powered by a 2.2GHz 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 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 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 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 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 maintains communication with its host application while peripheral devices stay connected to it.

### Device Management & Software Tools.

The MT95 Kambur Pro 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.

## Suggested industries



Retail



Warehousing



Logistics



Hospitality



Events



# MT95 Kambur Pro Technical specifications

## Data Capture

1D	All major 1D symbologies
2D	All major 2D symbologies
Image Sensor	1280 x 800 CMOS
Aiming	Laser Diode
Illumination	White LED (625±10nm)
Scan Modes	Trigger Mode
Scan Rate	60 frames per second
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 11 GMS
Processor	2.2GHz, 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) × 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
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	built-in 802.11 a/b/g/n/ac, support 2.4G and 5G dual frequency
WPAN RADIO	Bluetooth 5.2 BLE
RFID	13.56MHz ISO14443A/B, ISO15693, ISO18000-3, MIFARE, FeliCa RF, Kovio, NFC Forum Type 1-4 Tags
GPS	GPS (AGPS), GLONASS, Galileo

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Specifications are subject to change without notice

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# MT95 Kambur Pro Technical specifications

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)
IP Rating	IP67
Accessories	
Standard	USB cable, battery, AC adapter, hand strap
Optional	AC adapter, cable, charging cradle, 4-slot battery charger, pistol grip, holsters, rubber boot, hand strap, Glass screen protector (SPMT95)