











1D & 2D 5G

Android

GMS

Megapixel

Acuscan



6000

mAh



screen









Touchscreen WIFI Bluetooth Dual Band

NFC









drop





Ndevor Warranty 2 Years



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















Hospitality

Logistics

Retail

Warehousing

MT95 Kambur Pro Technical specifications

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|------------|----|----|-----|-----|
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| 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 Data Matrix (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

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|-----------------|--|
| Dimensions (mm) | $165(L) \times 78.5(W) \times 15.5(H)$ |
| Weight | 287g (including battery) |
| Display | 6.1" (720×1560), Gorilla Glass screen |
| Keypad | 5 keys (side keys included) |
| Interfaces | Type-C 2.0 OTG, Support Type-C earphone |
| Battery Type | 3.85V, 6000mAh, smart battery |
| AC Adapter | 18W fast charging supported |
| Notifications | Vibrator, speaker and multi-color LEDs |
| Sensors | Light & proximity sensor, accelerometer sensor, magnetic sensor, G-sensor |
| Camera | Front camera: 8 megapixels, fixed focus; Rear camera: 13 megapixels, PDAF, with LED flashlight |
| SIM | 2 Nano SIM card slots |

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 |

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

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Specifications are subject to change without notice

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MT95 Kambur Pro 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



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