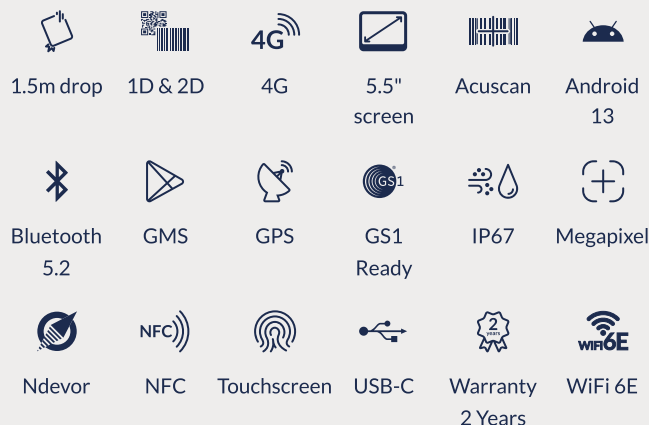


MT93 Megattera Standard Plus White

Terminale portatile



Features

WiFi 6E Generation

With the latest WiFi 6E technology, the MT93 Megattera Standard Plus offers improved speed and security to transmit data within four-wall applications. Fast roaming and increased bandwidth offered by WiFi 6E enable the MT93 to stay connected even in crowded wireless environments. Backward compatible with legacy WiFi infrastructures, the MT93 is ideal for now and the future.

Powerful Performance

Powered by 2.2GHz octa-core processor and a robust 4GB of RAM, the MT93 Megattera Standard Plus can effortlessly handle multiple tasks. Running on Android 13 and featuring GMS, this device not only strengthens security measures but also guarantees a smoother and more efficient operational experience.

Intuitive and Comfortable Design

The MT93 Megattera Standard Plus blends advanced functionality with a user-centric design. The MT93 boasts a combination of lightweight design and rugged durability. It comes equipped with a user-friendly 5.5-inch capacitive touchscreen, just like your regular smartphone.

High-Precision Barcode Scanning

Experience unparalleled scanning precision with the high-resolution megapixel scan engine. Positioned conveniently at the device's top, it facilitates swift and accurate scanning. Activate it through a simple tap on the screen or by pressing a physical side button for effortless point-and-shoot scanning. Make fewer mistakes with the Acuscan feature that makes sure you scan the right barcodes even when they are placed closely together.

Uninterrupted Productivity

Boasting a robust 5000mAh battery, the MT93 Megattera Standard Plus keeps you going throughout the full shift for up to 10 uninterrupted hours! Need even more power? Simply switch the battery to ensure uninterrupted workflow and reduced downtime.

Built to Last

The MT93 Megattera Standard Plus is purpose-built to thrive in demanding work environments. Sporting an IP67 rating and successfully passing drop tests from heights of up to 1.5 meters, this device is designed to endure the challenges of your daily operations.

2 Years Full Warranty

Ndevor
NEWLAND SOFTWARE

SOTI
MOBICONTROL

Google GMS

42GEARS
CERTIFIED

TECHNICAL SPECIFICATIONS

MT93 Megattera Standard Plus White

Capacità di decodifica

1D	All major 1D symbologies
2D	All major 2D symbologies
Puntatore	Diodo laser
Profondità di campo Code 39 (5mil)	110 mm - 290 mm
Profondità di campo Data Matrix (10mil)	110 mm - 260 mm
Profondità di campo EAN 13 (13 mil)	70 mm - 610 mm
Profondità di campo PDF417 (6.7mil)	110 mm - 230 mm
Profondità di campo QR (15mil)	55 mm - 410 mm
Illuminazione	LED bianco (625±10 nm)
Sensore immagine	1280x800 CMOS
Velocità di scansione	Modalità di attivazione
Velocità di scansione	60 frames per second

Prestazioni di lettura

Sistema operativo attuale	Android 13, GMS
Memoria Flash	64GB
Memoria RAM	4GB
Processore	2.2 GHz octa-core, 64-bit (MT8781), 2*A76@2.2 GHz, 6*A55@2.0 GHz

Caratteristiche fisiche

Tipo di batteria	3.85 V, 5000 mAh, removable
Tasti	Virtual on-screen buttons: Menu, Home, Back; Physical buttons: Left and right Scan keys, Volume +/-, Power
Dimensioni (mm)	159(W) × 74(D) × 15.9(H) mm
Display/Touchscreen	5.5" (1440 x 720), brightness: 380 nits, Multi-point capacitive touchscreen, Gorilla glass
Slot di espansione	Micro SD Card (max 256GB), 2 PIN contacts support Pistol grip
Fotocamera anteriore	5 MP
Interfacce	USB-C
Tastiera	5 tasti , 3 tasti virtuali
Microfono	Supporta la riduzione del rumore, Doppio microfono
Notifiche	Altoparlante, Vibrazione, LED multicolori
Ingresso alimentazione	AC 100 to 240 V (50 to 60 Hz), 18w fast charge
Uscita di alimentazione	DC5 V/7 V/9 V, 2 A
Fotocamera posteriore	13 MP, Flash a LED, Messa a fuoco automatica
Sensori	Sensore di gravità, Bussola elettronica, Sensore di luce e prossimità, Giroscopio
SIM/TF	Nano+Nano or Nano+TF
Peso	277 g (including battery)

Senza fili

GPS	GLONASS, GPS (AGPS)
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NFC	13.56MHz RFID: ISO14443A/B, MIFARE, FeliCa, NFCForumTags, ISO15693
Radio WLAN	WIFI 6E 802.11 a/b/g/n/ac/ax/k/v/r, support 2.4GHz, 5GHz and 6GHz triple frequency
Radio WPAN	Bluetooth 5.2 BLE backward compatibility
Radio WWAN	2G: 850/900/1800/1900MHz; 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)

Ambientale

Caduta	1.5m drops to concrete (for six sides, one drop per side)
Scarica elettrostatica (ESD)	±8 kV (scarica diretta), ±15 kV (scarica in aria)
Umidità	Da 5% a 95% (senza condensa)
Classificazione IP	IP67
Temperatura di esercizio	da -20 °C a 55 °C (da -4 °F a 131 °F)
Temperatura di stoccaggio	da -40 °C a 70 °C (da -40 °F a 158 °F)

Software

Roadmap Android	https://www.newland-id.com/en/support/android-roadmap-for-newland-devices/
Tools per la configurazione	Ndevor
MDM (certificato)	Ndevor, SOTI

Garanzia

Contratto di assistenza completa	3 anni, 5 anni
Estensione della garanzia	+1 anno, +3 anni
Garanzia standard	2 anni

Accessori

Accessori opzionali	Cavo USB-C, Adattatore multipresa, Caricabatterie a 4 slot, Base di ricarica, Alimentatore per ricarica rapida, Impugnatura a pistola, Custodia protettiva, Batteria, Pellicola protettiva, Adattatore per sigaretta, Fondina, Aletta di protezione per fondina, Cintura, Cordino da collo, Cinghia di fissaggio per fondina, Clip metallica per fondina, Clip girevole per fondina, Fondina da polso, Cinturino da mano, Supporto veicolare, Aspirazione ad alta potenza per supporto auto, Cavo di alimentazione per supporto da auto
Accessori standard	Cinturino da mano, Cavo USB-C, Batteria, Pellicola protettiva, Adattatore multipresa, Custodia protettiva

Cosa contiene la confezione?

NLS-MT9300-W4-SS-W	MT93 Megattera Standard Plus (White), Protective case, USB-C cable, Battery, Screen protector, Hand strap, Multiplug adapter
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Accessories

Ricarica/Alimentazione

AD60-D-M Power Supply with Multiplug Adapter (AD60-D-M)
ADP710 Power Supply for Mobile Computers (ADP710)
BTY95L Battery for MT93 Series (BTY95L)
NLS-CPA-UNIV Cig-Plug Adapter (NLS-CPA-UNIV)
NLS-DCC-CCMT93-01 Fixed Installation Kit for MT93 Card Cradle (NLS-DCC-CCMT93-01)
NLS-MCD9350-4B 4-slot Battery Charger for MT93 Series (NLS-MCD9350-4B)

Protezione e utilizzo

BT105 Belt for Holster (BT105)

HS105 Holster for MT93 Series, MT95, MT90, and MT37 (HS105)
HS106 Holster for MT67, MT90, MT93, and N7 (HS106)
HS198 Wrist Holster for MT93 Pro Straight Shooter (HS198)
MC105 Metal Clip for Holster (MC105)
MS105 Mounting Strap for Holster (MS105)
NLS-HS-MT-001 Hand Strap for MT93xx and MT9557 series (NLS-HS-MT-001)
NLS-MRB9350-SS Protective Case for MT93 Series (NLS-MRB9350-SS)
NLS-MRB9350-SS-B Protective Case for MT93 Series Blue (NLS-MRB9350-SS-B)
NS105 Neck Strap for Holster (NS105)
PT105 Protection Flap for Holster (PT105)
RC105 Rotating Clip for Holster (RC105)
SPMT93 Glass Screen Protector for MT93 Series (SPMT93)

Cavi
CBL-TC-N7 USB to USB-C Cable (CBL-TC-N7)
NLS-CPA-CCMT93-01 Cigarette Plug Adapter (NLS-CPA-CCMT93-01)

Basi e supporti
NLS-CC-MT93-01 Car Cradle for MT93 Series (NLS-CC-MT93-01)
NLS-CCSM-01 Heavy Duty Suction for Car Cradle (NLS-CCSM-01)
NLS-MCD9350-01 Charging Cradle for MT93 Series (NLS-MCD9350-01)

Periferiche
NLS-PG93-01 Pistol Grip for MT93 Series (NLS-PG93-01)