





















MT93 Megattera Pro Angled Shooter

Mobile Computers

 1D & 2D	 4G	 5.5" screen	 Acuscan	 AER + GMS	 Android 13
 Bluetooth 5.2	 eSIM	 GPS	 GS1 Ready	 IP67	 Megapixel
 Ndevor	 NFC	 Touchscreen	 USB-C	 Warranty 2 Years	 WiFi 6E



Features

WiFi 6E Generation

With the latest WiFi 6E technology, the MT93 Megattera Pro Angled Shooter 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 6GB of RAM, the MT93 Megattera Pro Angled Shooter 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 Pro Angled Shooter 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. Featuring an angled scan engine, the MT93 Megattera Pro Angled Shooter adds comfort to your workflow, effectively minimizing fatigue and discomfort associated with prolonged scanning activities.

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 Pro Angled Shooter 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 Pro Angled Shooter 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.

Android Enterprise Recommended (AER).

The MT93 Megattera Pro Angled Shooter 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.

TECHNICAL SPECIFICATIONS

MT93 Megattera Pro Angled Shooter

Data Capture

1D	All major 1D symbologies
2D	All major 2D symbologies
Aiming	Laser diode
Depth of Field Code 39 (5mil)	110 mm - 290 mm
Depth of Field DataMatrix (10mil)	110 mm - 260 mm
Depth of Field EAN 13 (13mil)	70 mm - 610 mm
Depth of Field PDF417 (6.7mil)	110 mm - 230 mm
Depth of Field QR (15mil)	55 mm - 410 mm
Illumination	White LED (625±10nm)
Image Sensor	1280 x 800 CMOS
Scan Modes	Trigger Mode
Scan Rate	60 frames per second

Performance

Current Operating System	Android 13, GMS, Android Enterprise Recommended (AER)
Memory Flash	128GB
Memory RAM	6GB
Processor	2.2 GHz octa-core, 64-bit (MT8781), 2*A76@2.2 GHz, 6*A55@2.0 GHz

Physical

Battery Type	3.85 V, 5000 mAh, removable
Buttons	Virtual on-screen buttons: Menu, Home, Back; Physical buttons: Left and right Scan keys, Volume +/-, Power
Dimensions	159(W) × 74(D) × 15.9(H) mm
Display	5.5" (1440 x 720), brightness: 380 nits
Expansion Slot	Micro SD Card (max 256GB), 2 PIN contacts support Pistol grip
Front camera	5 MP
Interfaces	USB-C
Keypad	5 keys, 3 Virtual keys
Microphone	Supports noise reduction, Dual microphones
Notifications	Speaker, Vibration, Multi-color LEDs
Power Supply Input	AC 100 to 240 V (50 to 60 Hz), 18w fast charge
Power Supply Output	DC5 V/7 V/9 V, 2 A
Rear camera	13 MP, LED flash, Auto focus
Sensors	Gravity Sensor, Electronic compass, Light & proximity sensor, Gyroscope

SIM/TF	Nano Sim, eSIM + TF
Touch Panel	Gorilla glass, Multi-point capacitive touchscreen
Weight	277 g (including battery)

Wireless

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

Environmental

Drop	1.5m drops to concrete (for six sides, one drop per side)
Electro Static Discharge (ESD)	±8 kV (direct discharge), ±15 kV (air discharge)
Humidity	5% to 95% (non-condensing)
IP Rating	IP67
Operating Temperature	-20°C to 55°C (-4°F to 131°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)

Software

Configuration Tools	Ndevor
MDM (certified)	Ndevor

Warranty

Comprehensive Service Contract	3 Years, 5 Years
Warranty Extension	+1 Year, +3 Years
Warranty Standard	2 Years

Accessories

Accessories Optional	USB-C cable, Multiplug adapter, 4-slot battery charger, Charging cradle, Fast charging power adapter, Pistol grip, Protective case, Battery, Screen protector, Cig-plug adapter, Holster, Protection flap for holster, Belt, Neck lanyard, Mounting strap for holster, Metal clip for holster, Rotating clip for holster, Wrist holster, Hand strap, Car cradle, Heavy duty suction for car cradle, Power cable for car cradle
Accessories Standard	Hand strap, USB-C cable, Battery, Screen protector, Multiplug adapter, Protective case

What's in the box?

NLS-MT9356-W4-AS-XE	MT93 Megattera Pro Angled Shooter, Protective case, USB-C cable, Battery, Screen protector, Hand strap, Multiplug adapter
---------------------	---

Accessories

Charging/Power

- 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)

Protection & Handling

BT105 Belt for Holster (BT105)
HS-MT93 Hand Strap for MT93 Series (HS-MT93)
HS105 Holster for MT93 Series, MT95, MT90, and MT37 (HS105)
HS106 Holster for MT67, MT90, MT93, and N7 (HS106)
MC105 Metal Clip for Holster (MC105)
MS105 Mounting Strap for Holster (MS105)
NLS-MRB9350-AS Protective Case for MT93 Series (NLS-MRB9350-AS)
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)

Cables

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

Base Stations

CSC150 Heavy Duty Suction for Car Cradle (CS150)
NLS-CC-MT93-01 Car Cradle for MT93 Series (NLS-CC-MT93-01)
NLS-MCD9350-01 Charging Cradle for MT93 Series (NLS-MCD9350-01)

Peripherals

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



Newland AIDC EMEA

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

Specifications are subject to change without notice
© Newland AIDC EMEA 2026 - All rights reserved