



Newland AIDC
Scanning Made Simple



Newland AIDC
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LinkedIn



Official Website

Product Catalog

Making everyday tasks easier, faster
and more intuitive.

OVERVIEW

Newland AIDC

As one of the world-leading companies in automatic identification and data capture, Newland AIDC empowers your workforce in retail store, warehouse & distribution center, manufacturing facility and other industries to transform your business with full data visibility and accuracy.

With our global sales & services network, we are committed to offering cutting-edge data capturing technology that helps our enterprise customers to win.

OUR STRENGTH

MEMBER OF NEWLAND GROUP

Newland AIDC (Newland Auto-ID Tech. Co., Ltd.), founded in 1999, is a wholly-owned subsidiary of Newland Digital Technology Co., Ltd. (a listed company, Stock code: 000997) and a member company of Newland Group (Newland Hi-Tech Group Co., Ltd., founded in 1994).

With more than 30 member companies, Newland Group covers 3 high-tech territories -- Information Technology, Internet of Things and Big Data, and provides leading solutions and services including Payment, auto-identification, Telecommunication, Software, Education, etc.

The important acquisitions of Perceive World Technology Co., Ltd. and Speedata were made by Newland, which shined the product portfolio of Newland AIDC with mobile terminal embranchment.

LEADING IN INDUSTRY

Newland AIDC, with over 20 years of R&D in data capturing & enterprise mobility, is the industry-leading company in China and well-known expert in global market. It is the only company in China that has full stack 2D barcode technology, and the only company that makes 2D decoder ASIC in the world.

Newland owns more than 200 patents related to barcode products/technology:

- 5 patents in USA and 5 patents in Europe.
- 120 patents for IC and 50 patents for scan engine in China.
- 22 patents in 2D barcode IOT business in China.



Data Capture



Traceability



Mobile Payment



Cloud & Big Data



Transportation & Logistics



O2O



IOT



Intelligence



Digitalization

INDUSTRIAL SOLUTIONS

Real-time and accurate data is essential for your business success nowadays, the higher the quality, the bigger chance to win.

With industry-leading barcode decoding technology, Newland AIDC is committed to providing customers with reliable and efficient solutions to reinforce varieties of industries including retail & hospitality, transportation & logistics, manufacturing, healthcare, mobile payment, etc.

TECHNOLOGY

As the result of decade's dedication to imaging-based decoding technology, Newland AIDC's exclusive **UIMG®** technology is highly admitted as:

- High-quality digital image capture technology
- Intelligent image processing and decoding technology
- High-performance embedded computing platform
- Embedding application development technology

ADVANCED FACILITIES

From R&D to mass production, Newland AIDC is equipped with comprehensively advanced instruments for experiments, including environmental, mechanical, electrical, safety testing, etc. Professional facilities including radiation anechoic chamber, automatic scanning DOF, speed testing, optical lens testing, etc.

Newland AIDC owns the laboratory approved by CNAS specified in barcode testing, where the generated reports are acknowledged by CNAS mutual recognition organizations amount 80 economy entities worldwide.

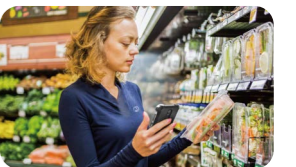
EXCELLENT SUPPLY CHAIN MANAGEMENT

- ISO20000, ISO9001 and ISO14000 certified
- Stabilized multi-channels for key components supply
- Owns 2000 m² modernized factory, including dust-free workshop and engine assembling line. Additional outsourcing factories covering over 10000 m²

CUSTOMIZATION ABILITY

By partnering with Newland AIDC, you will get to leverage our industry-leading technologies and the agile R&D team, shorten the development cycle, and optimize your spending on development, from demand insight to solutions, from engineering to mass production.

Your incumbent market position + Newland's proven track record of success = Maximum of ROI.



Retail



Mobile Payment



Embedded Solutions



Healthcare



Public Sector




Transportation & Logistics









HANDHELD SCANNER >


CORDED HANDHELD SCANNER



HR11P






- Support ID barcodes
- Depth of field: 40-480 mm
- Up to 300 scans per second
- Optional accessories: foldable smart stand, gooseneck stand


			
			



HR20








- Support 1D and 2D barcodes
- Depth of field: 50-260 mm
- Optional accessories: foldable smart stand, gooseneck stand
- Ideal for applications at POS
- Optional for healthcare version


			
			



HR2000









- Support 1D and 2D barcodes
- Depth of field: 40-260 mm
- Gooseneck stand
- Support LED, Beeper, Vibration Indicator
- Support iOS / Android / Windows
- Ergonomics and aesthetics in its design that ideal for applications at POS



HR32

- Support 1D and 2D barcodes
- Depth of field: 55-570 mm
- Optional accessories: foldable smart stand, gooseneck stand
- Optional for healthcare version

NEW

HR3000



- Support 1D&2D barcodes, Digimarc, GS1 codes and OCR reading
- AI-driven decoding ability with versatile adaptability to complex scenarios
- Depth of field: 35-500mm
- Multiple feedback indicators: LED, beeper, and vibration
- Acuscan: accurate "Point-to-Read" feature
- Rubber protective cover with durable and robust construction, ideal for demanding environments



CORDLESS HANDHELD SCANNER

HR15-BT



- Support 1D barcodes
- Depth of field: 55-550mm
- Communication distance 50m/164ft
- More than 15 hours of continuous operation (scan once per 6s)
- Store more than 15,000 code entries (Code 128, 20 bytes)
- Adjustable charging & communication cradle for sense and handheld modes
- Via Bluetooth 5.0 BLE/HID connection
- Support iOS / Android / Windows



HR3000-BT



- Support 1D&2D barcodes, GS1 codes and OCR reading
- Depth of field: 40-535 mm
- Bluetooth 5.0 and reliable wireless communication
- Communication distance 100m/328ft
- Support LED, Beeper, Vibration Indicator
- Acuscan: accurate "point-to-read" feature
- Support iOS / Android / Windows
- Replaceable 2600mAh battery for 16 hours of continuous operation
- Ideal for warehouse management, E-commerce, logistics



HR20-BT



- Support 1D and 2D barcodes
- Depth of field: 50-260 mm
- Support iOS / Android / Windows
- Dual pairing modes:
- Direct Bluetooth 5.0 connection by HID/BLE
- Delivered with a Bluetooth USB dongle for plug-and-play convenience



HR52-BT



- Support 1D and 2D barcodes
- Depth of field: 50-555mm
- Communication distance 50m/164ft
- Store more than 15,000 code entries (Code 128, 20 bytes)
- More than 12 hours of continuous operation (scan once per 6s)
- White LED illumination
- Adjustable charging & communication cradle for sense and handheld modes
- Acuscan: accurate "point-to-read" feature
- Via Bluetooth 5.0 BLE/HID connection
- Support iOS / Android / Windows



HR2000-BT




- Support 1D and 2D barcodes
- Depth of field: 50-260 mm
- Bluetooth 5.0 and reliable wireless communication
- Communication distance 100m/328ft
- Support LED, Beeper, Vibration Indicator
- Support iOS / Android / Windows
- Replaceable 2600mAh battery for 16 hours of continuous operation
- Adjustable Stand: Upright or Wall-mounted



INDUSTRIAL HANDHELD SCANNER


NEW **NVH220**



- Support 1D and 2D barcodes
- Excellent DPM decoding capability
- AI function and intelligent learning
- OCR Capability(Optional)
- Advanced illumination system
- High-protection industrial structure design
- Suggestion Application: automobile, electronic, healthcare, etc.
- Ideal for track and trace on the industrial manufacturing production line

ID	2D	IP64	Drop
USB	RS232	Laser Alarm	


NEW **NVH220B**



- Support 1D and 2D barcodes
- Excellent DPM decoding capability
- AI function and intelligent learning
- OCR Capability(Optional)
- Wireless connectivity
- Advanced illumination system
- High-protection industrial structure design
- Suggestion Application: automobile, electronic, healthcare, etc.
- Ideal for track and trace on the industrial manufacturing production line

ID	2D	IP64	Drop
USB	RS232	Bluetooth	Nset
Ethernet	Laser Alarm		

NEW **NVH300**



- 1MP and 2MP CMOS sensor resolution
- Support 1D and 2D barcodes
- Excellent DPM decoding capability
- Advanced illumination system: white, red, blue
- AI function and intelligent learning
- OCR Capability(Additional authorization)
- Ultra-rugged construction
- Suggestion: automobile, electronic, healthcare, etc.
- Ideal for track and trace on the industrial manufacturing production line

ID	2D	IP64	Drop
USB	RS232	Laser Alarm	Ethernet



DESKTOP SCANNER



FR27

- Support 1D and 2D barcodes
- Excellent reading performance for barcodes displayed on mobile devices
- Superior motion tolerance 2.7m/s
- Stylish and compact design for space-limited counters
- Size: 66.3(L) x 76.3(W) x 38(H)mm



New



FR4080

- Support 1D and 2D barcodes
- AI-powered decoding ability with versatile adaptability to complex barcode
- Exceptional barcode-reading performance ideal for Retail
- Depth of field: 10-280mm
- Presentation scanner with adjustable scan angles
- Switch to toggle between paper and screen mode
- Size: 83.0(L) x 81.0(W) x 148.0(H)mm



FR42

- Support 1D and 2D barcodes
- Depth of field: 5-145mm
- Snappy On-screen Barcode Capture
- Support iOS / Android / Windows
- Exceptional motion tolerance (2m/s) and large FOV (horizontal 62°, vertical 48°) enhance user experience



FR42-BT

- Megapixel Imager, support 1D and 2D barcodes
- Depth of field: 10-130mm
- Via Bluetooth 5.0 BLE/HID connection
- Support iOS / Android / Windows
- 16 hours of continuous operation (scan once per 10 seconds)
- Replaceable Battery 2000mAh with USB/Type-C connector
- Excellent complex barcode reading performance



New



FR80

- Megapixel Imager
- Support 1D&2D barcodes, Digimarc, GSI codes and OCR reading
- Depth of field: 0-140mm
- AI-powered decoding ability with versatile adaptability to complex barcode
- Ultra fast motion tolerance
- Multiple status indicators
- Sound effect & volume keys
- Large scan window
- Ideally suited for retail checkout
- Size: 151(L) x 108.5(W) x 156.5(H)mm



WEARABLE DEVICE >



BS20

- Support 1D and 2D barcodes
- Depth of field: 55-280mm
- Support iOS / Android / Windows
- Via Bluetooth BLE/SPP/HID connection
- EasyConnect
- Communication Distance: 50m (open space)
- 10 hours of continuous operation (depending on the application and environmental conditions)
- Size: 38(L) × 52.5(W) × 44.2(H)mm, weight: 49g



BS30


- Support 1D and 2D barcodes
- Depth of field: 40-550mm
- Support Android/iOS/Windows
- Via Bluetooth 5.0 BLE/HID connection
- Acuscan: accurate "point-to-read" feature
- Suggestion: Enterprise customers who are using consumer devices like mobile phones, tablets, but professional scanning needed for extension
- Size: 110.8(L) × 62.3(W) × 10.6(H)mm, weight: 53g



BS50


- Support 1D and 2D barcodes
- Depth of field: 65-540mm
- Support Android/iOS/Windows
- Via Bluetooth 5.0 BLE/HID connection
- Optional for Gloves (Size SM/L, Left/Right)
- Optional for 2-slot charging cradle (assembled to up to 10 slots)
- Communication Distance: 80m/262ft
- 10 hours of continuous operation (scan once per 15 seconds)
- Size: 58.8(L) × 48.8(W) × 18(H)mm, weight: 43g






BS80


- 2 optional models: 1D CCD / 2D CMOS
- Depth of field:
 - 1D: 55-410mm
 - 2D: 60-380mm
- Support Android/iOS/Windows
- Via Bluetooth BLE/SPP/HID connection
- Optional for healthcare version
- Size: 88(L) × 46(W) × 24.5(H)mm, weight: 62g






WD1

- Build on Octa-core, 3GB + 32GB ROM
- 13 megapixels camera, support 1D&2D barcodes scanning
- Battery 3300mAh
- Dual microphone, noise reduction
- Suggestion: logistic, warehouse management, inventory, etc.
- Size (Dial plate): 77.0(L) × 56.0(W) × 17.8(H)mm, weight: 143g



RFID READER >

NEW



MT93-U

- Build on Octa-core 2.2GHz CPU, 4GB RAM + 64GB ROM
- Impinj E710, >900 tags/sec, >12M(indoor)
- Replaceable Battery 10,000mAh
- Comfortable ergonomic grip design
- Multi-point touch screen, supports gloves & wet hands
- Megapixel scan engine, front & rear megapixel camera
- Suggestion: Retail, logistics, warehouse, etc.
- Size: 168.0(L) × 86.0(W) × 149.0(H)mm, weight: 665g
- Google Android Enterprise Recommended (AER) certified



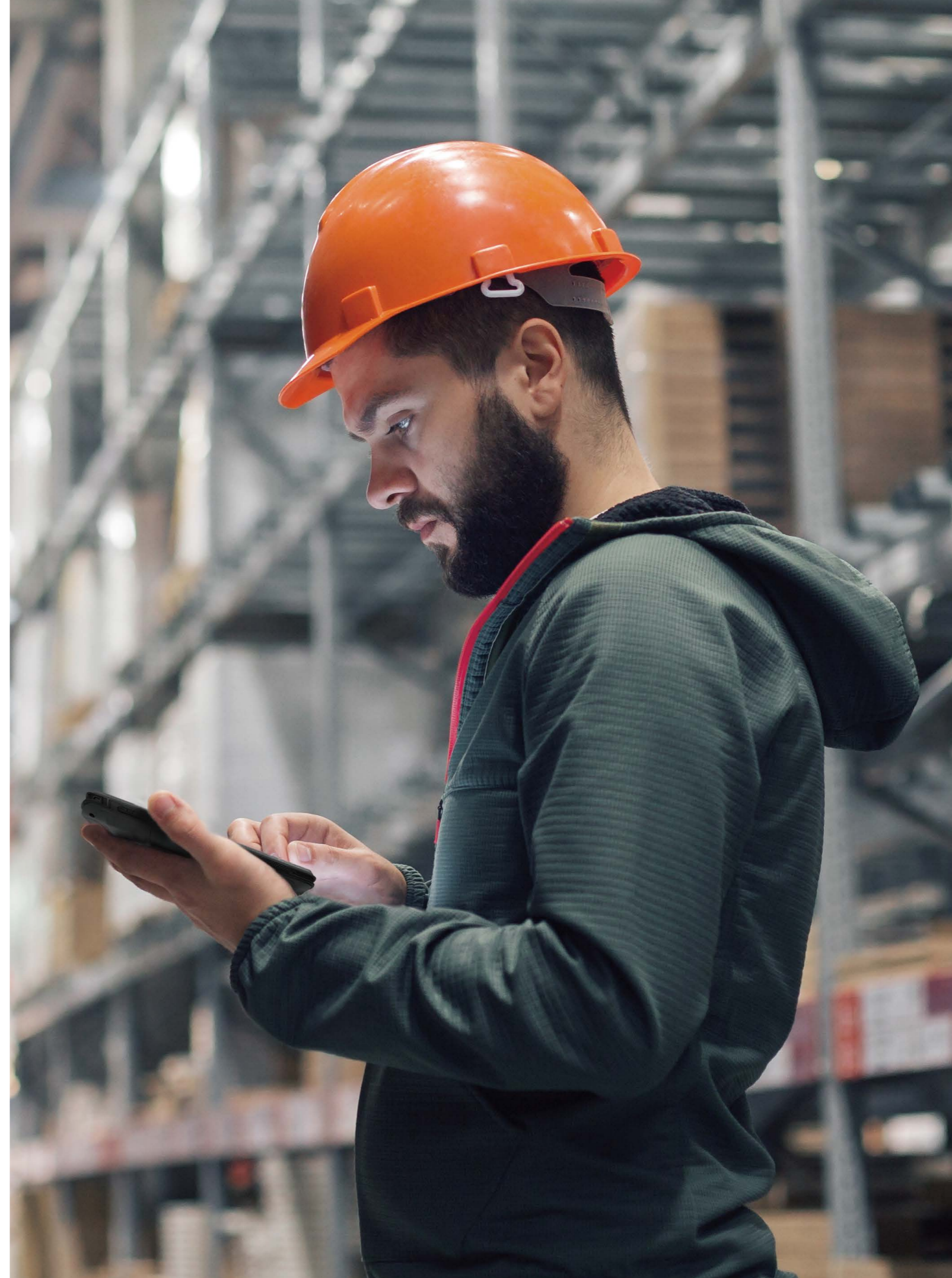
NEW




URF520

- Support Multiple Antennas
- 1,000+ tags/s
- Easy to Install and Use
- Impinj E710
- Built-in UHF chip module
- Multi-power supply, including DC, PoE, and PoE+
- Easy setting
- Support GPIO*1, RS-232*1, USB*1, LAN*1
- Size: 227(L) × 166(W) × 42(H)mm, weight: 1.5 kg







MOBILE TERMINAL >



MT37


- Build on Quad-core, 1GB RAM + 8GB ROM
- Battery 3300mAh
- Optional accessories: Protective sleeve, wrist lanyard
- Suggestion: retail chains, food traceability, healthcare, warehouse management, inventory, etc.
- Size: 158(W) × 59(D) × 18.3(H)mm, weight: 155g





MT67

- Build on Octa-core, 4GB RAM + 64GB ROM
- Megapixel scan engine
- Replaceable 4800mAh battery and support hot-swap
- Optional accessories: rubber boot, hand strap, wrist lanyard, pistol grip, charging cradle, 4-slot spare battery charging cradle
- Suggestion: Retail, hospitality industry, logistics, warehouse, etc.
- Size: 162.0(L) × 68.0(W) × 17.0(H)mm, weight: 250g





MT93 Lite

- Build on Octa-core, 2.0GHz, 4GB RAM + 64GB ROM
- Multi-point capacitive touchscreen
- Replaceable battery 5000mAh
- Wi-Fi 5 and Bluetooth 5.0 support
- Optional accessories: rubber boot, hand strap, wrist lanyard, pistol grip, single charging cradle (assembled to up to 4 slots), 4-slot spare battery charging cradle
- Suggestions: retail, logistics, field mobility, etc.
- Size: 159(L) × 74(W) × 15.9(H)mm, weight: 277g






MT93

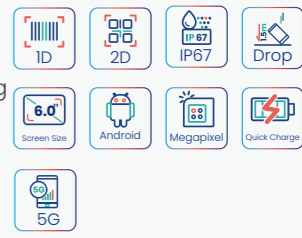
- Build on Octa-core, 2.2GHz, 4GB RAM + 64GB ROM
- Multi-point capacitive touchscreen with Gorilla Glass
- Replaceable battery 5000mAh
- WiFi 6 and Bluetooth 5.2 support
- Optional accessories: rubber boot, hand strap, wrist lanyard, pistol grip, single charging cradle (assembled to up to 4 slots), 4-slot spare battery charging cradle
- Suggestions: retail, logistics, field mobility, etc.
- Size: 159(L) × 74(W) × 15.9(H)mm, weight: 277g






MT95 5G


- Build on Octa-core, 2.4GHz, 6GB RAM + 64GB ROM
- Multi-point capacitive touchscreen
- Replaceable 5100mAh Lithium-ion battery, supporting hot-swapping and fast charging
- Dual SIM and 5G network support
- WiFi 6 and Bluetooth 5.2 support
- Optional accessories: rubber boot, hand strap, wrist lanyard, pistol grip, single charging cradle (assembled to up to 4 slots), 4-slot spare battery charging cradle
- Suggestions: retail, logistics, field mobility, etc.
- Size: 165(L) × 78.5(W) × 15.5(H)mm, weight: 314g(including battery)






NFT10


- Build on Octa-core, 4GB RAM + 64GB ROM
- 5.7" screen with multi-point touch
- Battery 4800mAh
- Optional accessories: wrist lanyard, single charging cradle, 4-slot charging cradle
- Healthcare dedicated model: CareLink-M10
- Suggestion: retail, logistics, hospitality industry, healthcare, etc.
- Size: 157.0(L) × 76.3(W) × 12.6(H)mm, weight: 231g
- Google Android Enterprise Recommended (AER) certified





N7

- Build on Octa-core, 4GB RAM + 64GB ROM
- Battery 5100mAh
- Optional accessories: pistol grip, wrist lanyard, single charging cradle (assembled to up to 4 slots), 4-slot spare battery charging cradle
- Suggestion: warehouse management, inventory, etc.
- Cold storage and Near&Far version support
- Size: 200.0(L) × 70.0(W) × 24.0(H)mm, weight: 360g
- Google Android Enterprise Recommended (AER) certified





INTERACTIVE KIOSK >

NQUIRE500



- Build on Octa-core, 4GB RAM + 64GB ROM
- Multi-point touch screen
- Megapixel scan engine
- WiFi (2.4Ghz and 5Ghz), Bluetooth
- Ethernet, PoE, Expansion ports
- Expansion ports accessories: NFC reader
- Bracket with standard VESA 75 interface
- Size: 156.5(L) × 100.4(W) × 29(H) mm



NQUIRE1000



- Build on Octa-core, 4GB RAM + 64GB ROM
- Multi-point touch screen
- Megapixel scan engine
- WiFi (2.4Ghz and 5Ghz), Bluetooth
- Ethernet, PoE, Expansion ports
- Expansion ports accessories: NFC reader
- Bracket with standard VESA 75 interface
- Versatile display options (landscape or portrait)
- Size: 251.7(L) × 173.5(W) × 32(H) mm



INDUSTRIAL TABLET >

SD100P




- Build on Octa-core 2.0GHz, 4GB RAM + 64GB ROM
- 10 inch Multi-point touch screen
- Megapixel scan engine
- Replaceable battery 9000mAh
- WiFi (2.4Ghz and 5Ghz), Bluetooth 5.0
- Optional accessories: Shoulder strap, single slot charging cradle, back clip bracket, vehicle holder
- Suggestions: manufacturer, logistics, field mobility, etc.
- Size: 254(L) × 176(W) × 17.4(H) mm, weight: 800g



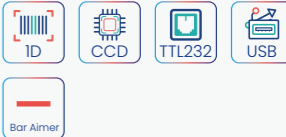


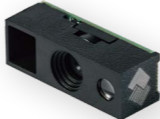
SCAN ENGINE >



EM1365-EX

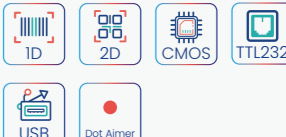
- Support 1D barcodes
- Depth of field: 60-600mm
- Operating temperature: -20°C to 55°C (-4°F to 131°F)
- Size: 28.2(L) x 21.6(W) x 8.6(H)mm






N1

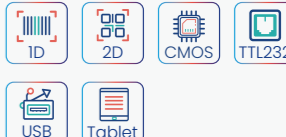
- Support 1D and 2D barcodes
- Depth of field: 60-350mm
- Operating temperature: -20°C to 60°C (-4°F to 140°F)
- Ultra-small scan engine with decoder
- Size: 21.5(L) x 9.0(W) x 7.0(H)mm






EM3080-W

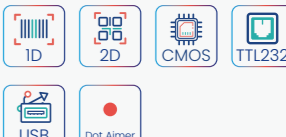
- Support 1D / 2D barcodes
- Depth of field: 40mm-110mm
- Ultra Wide Field of View: Horizontal 69.5°, Vertical 54.8°, Diagonal 82.2°
- Operating temperature: -20°C to 50°C (-4°F to 122°F)
- Size: 15.5(L) x 13.9(W) x 9.7(H)mm






EM3296

- Support 1D and 2D barcodes
- Depth of field: 50-365mm
- Operating temperature: -20°C to 60°C (-4°F to 140°F)
- Size: 21.8(L) x 15.3(W) x 11.8(H)mm





EM3396

- Support 1D and 2D barcodes
- Depth of field: 60-290mm
- Operating temperature: -20°C to 55°C (-4°F to 131°F)
- Size: 21.5(L) x 15.3(W) x 11.8(H)mm

1D

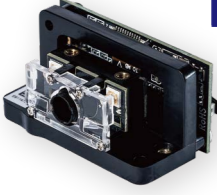
2D

CMOS

TTL232

USB

Laser Aimer



EM2037

- Support 1D / 2D barcodes & Postal codes
- Operating temperature: -20° to 60°C (-4°F to 140°F)
- Size: 39.5(L) x 25.4(W) x 20.0(H)mm
- Depth of field (HD) : 60-420mm
- Optional SR and HD version

1D

2D


CMOS

TTL232

USB

Megapixel

Bar Aimer



EM50S-10

- Support 1D, 2D and OCR codes
- White eye friendly illumination
- 2D all-in-one megapixel hardware decoding engine
- Depth of field: 70-500mm
- Acuscan: accurate "point-to-read" feature
- Accept NRE on decoding algorithm
- Size: 21.7(L) x 14.7(W) x 11.9(H)mm

1D

2D


CMOS

TTL232

USB

Megapixel

Laser Aimer



EM50S-20

- Support 1D, 2D and OCR codes
- White eye-friendly illumination
- 2D split megapixel hardware decoding engine
- Acuscan: accurate "point-to-read" feature
- Depth of field: 70-500mm
- Accept NRE on decoding algorithm
- Size: 21.5(L) x 10.2(W) x 8.6(H)mm

1D

2D


CMOS

TTL232

USB

Megapixel

Laser Aimer



EM3088-W

- Support 1D / 2D barcodes
- Depth of field: 30mm-85mm
- Ultra Wide Field of View: Horizontal 99°, Vertical 72.4°, Diagonal 109°
- Operating temperature: -20°C to 60°C (-4°F to 140°F)
- Size: 21.7(L) x 14.5(W) x 12(H)mm

1D


2D

CMOS

TTL232

USB

Megapixel



EM20-80

- Support 1D and 2D barcodes
- Depth of field: 25-110mm
- Optimized to read on-screen barcodes
- Operating temperature: -40°C to 65°C (-40°F to 149°F)
- Size: 61.5(L) x 65.5(W) x 31.9(H)mm

1D


2D

CMOS

TTL232

RS232

USB



EM20-85

- Support 1D and 2D barcodes
- Depth of field: 25-85mm
- Operating temperature: -20°C to 60°C (-4°F to 140°F)
- Ultra-compact Size (less than 2.0mm)
- Excellent & snappy on-screen and printed barcode capture
- Optional for NFC version
- Size: 61.5(W) x 65.5(D) x 18.3(H)mm

1D

2D

CMOS

TTL232

RS232

USB

FIXED MOUNT SCANNER >



FM100

- Support 1D barcodes
- Depth of field: 40-430mm
- Ideal for integration into self-service kiosk
- Size: 37.0(L) x 49.0(W) x 26.0(H)mm



FM430

- Support 1D and 2D barcodes
- Depth of field: 55-360mm
- Improved sensitivity with the combination of IR and light sensors
- White illumination with laser diode or green LED aimer
- Acuscan: accurate "point-to-read" feature
- Optimized to read on-screen barcodes
- Size: 41.5(L) x 49.5(W) x 24.3(H)mm



FM431

- Support 1D and 2D barcodes
- Depth of field: 55-450mm
- Improved sensitivity with high motion tolerance for rolling or moving barcodes
- Region-of-Interest reading for multi-barcodes at one frame
- Size: 41.5(L) x 49.5(W) x 24.5(H)mm



FM600

- 2.3MP CMOS sensor resolution
- Depth of field: 30-520mm
- Powerful AI processor with dual-core parallel processing for efficient multi-codes decoding
- OCR Capability
- Ultra-compact and durable Design
- Adjustable focus enables flexible depth-of-field settings
- Replaceable lens cover: high transmission cover & polarizer cover
- Clearly Status Indicator
- Size: 37(W)×55.5(D)×42.5(H)mm





FM3270

- Support 1D and 2D barcodes
- VGA resolution
- Improved sensitivity with the combination of IR and light sensors
- Depth of field: 0-170mm
- Optimized to read printed & on-screen barcodes
- Size: 78.7(L)×47.7(W)×67.7(H)mm



FM3280

- Support 1D and 2D barcodes
- Improved sensitivity with the combination of IR and light sensors
- Multiple interface: USB/RS232/RS485/Wiegand
- Depth of field: 0-290mm
- 5-24VDC wide voltage input
- Excellent decoding ability of special and low-quality barcodes
- NFC version available
- Optimized to read printed & on-screen barcodes
- Size: 78.7(L)×47.7(W)×67.7(H)mm

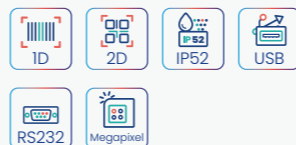


New



FM60

- Megapixel Imager
- Support 1D&2D barcodes, Digimarc, GSI codes and OCR reading
- AI-powered decoding ability with versatile adaptability to complex barcode
- Depth of field: 0-180mm
- Fast motion tolerance
- Middle-sized scanning window (96mm*76mm)
- Ideal for integration into self-service kiosk
- Size: 114(W) × 46(H) × 94(D)mm



New



FM80

- Megapixel Imager
- Support 1D&2D barcodes, Digimarc, GSI codes and OCR reading
- Depth of field: 0-140mm
- AI-powered decoding ability with versatile adaptability to complex barcode
- Support Passport OCR, DigiMarc, GSI code reading
- Ultra-fast motion tolerance
- Multiple status indicators
- Large-sized scanning window (118mm*97mm)
- Ideal for integration into self-service kiosk
- Size: 149(L) × 78.5(W) × 166.5(H)mm



INDUSTRIAL FIXED MOUNT SCANNER



NVF230

- Support 1D and 2D barcodes
- Excellent DPM decoding capability
- AI-powered decoding enables excellent printed and non-reflective barcode decoding without debugging
- Multiple accessories for diverse scenarios
- Integrated USB/RS232/ Ethernet interface, and supports various protocols: TCP/IP, UDP, FTP, Modbus, Ethernet/IP, Profinet, MELSEC \SLMP
- Ideal for track and trace on the industrial manufacturing production line
- Size: 45(L)×51(W)×25(H)mm



New



Soldier 180

- 1.2MP and 2MP CMOS sensor resolution
- Support 1D and 2D barcodes
- AI-powered decoding ability with versatile adaptability to complex barcode
- Excellent DPM decoding capability
- Advanced liquid auto focus technology
- High-protection industrial structure design
- Integrated RS232/ Ethernet interface, and supports various protocols: TCP/IP, UDP, FTP, Modbus, Ethernet/IP, Profinet, MELSEC \SLMP
- Support IO port input and output
- Ideal for pipeline tracking and tracing applications
- Size: 45(L)×59.2(W)×25(H)mm



New



Soldier 300

- 2MP and 5MP CMOS sensor resolution
- Support 1D and 2D barcodes
- AI-powered decoding ability with versatile adaptability to complex barcode
- Ideal for large field of view or high-density barcode
- Lighting system with zone control capabilities.
- High-protection industrial structure design
- Integrated RS232/ Ethernet interface, and supports various protocols: TCP/IP, UDP, FTP, Modbus, Ethernet/IP, Profinet, MELSEC \SLMP
- Support IO port input and output
- Size: 61(L)×57.6 (W)×101.83 (H)mm



LABEL PRINTER >



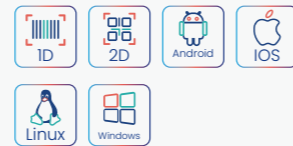
PP310

- Support 1D and 2D barcodes
- Ergonomically designed, one-hand printer
- High protection IP 42 and 1.5m drop
- Up to 76mm/s printing speed
- Max. print width: 72mm
- Reliable print head
- Suggestions: retail, logistics, field mobility, etc.
- Size: 109(L) x 105(W) x 51(H)mm, weight: 330g



LP410

- Support 1D and 2D barcodes
- FREE Bartender label software/Seagull driver
- Up to 150mm/s (6 IPS) printing speed
- Max. print width: 108mm
- All-in-one communication interface (RS-232, USB, LAN)
- Thick-film print head technology
- Suggestions: logistics, transportations, etc.
- Size: 278(L) x 218(W) x 185(H)mm, weight: 2.3kg



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