

# UROVO

The Smarter The Better

## Industrial Solutions Empowered by Smart Terminals



Logistics & Express Delivery



E-Commerce



Retail Chains



Finance & Payment Solutions



Manufacturing



Healthcare



Hospitality



Public Utilities



## THE WORLD'S LEADING DIGITAL SOLUTIONS PROVIDER

UROVO PTE. LIMITED

• Website: [en.urovo.com](http://en.urovo.com) • E-mail: [urovo@urovo.com](mailto:urovo@urovo.com)

• Address: 1 Raffles Place, #21-01 One Raffles Place Tower 1, Singapore 048616

# About Us

## Company Profile

>4 Million

Active Devices on UEE Cloud Platform

>100

Countries Shipped to

>100

Branches & After-Sales Locations

>500

Channel Partners

Founded in 2002, UROVO is the world's leading industry application enabler, specializing in AI, Mobility, Barcode and RFID Technologies, Printers, and Payment Terminals. Committed to technological advancement and innovation, we provide cutting-edge digital solutions that drive smart transformation for clients across industries such as logistics, retail, finance, healthcare, manufacturing, government, and transportation.

By integrating pioneering innovations into business processes, we enable our clients to meet their strategic goals with unmatched efficiency and precision, fostering sustainable growth.

## UROVO's Two-Decade Innovation as an Industry Application Enabler

2002

Founded in Singapore.

2008

Urovo provided innovative supply chain solutions supporting the logistics at the Beijing Olympics.

2012

Launched the Android PDA-POS i9000.

2013

Expanded into global markets.

2019

Acquired the leading printer company, Gainscha.

2020

Launched the 5G flagship product, DT50 5G.

2021

Unveiled the world-leading UEE Industry Ecological Platform. Urovo Europe was established.

2023

Introduced AI-Powered Retail Solutions. Urovo RT40 and DT50 5G won the Red Dot Award or Product Design.

2024

Ranked 2nd in global PDA shipments. Urovo North America office established.

# DT50

## Enterprise Mobile Computer

- Octa-core 2.45GHz processor and Android 13 operating system, enable seamless operation of multiple applications.
- Wi-Fi 6 ready(802.11ax ready), offers faster transmission speed, lower latency, and enhanced security.
- Advanced Scan Engine, features dual lens architecture and fast, near and far switching mechanism, with a read range from 6 cm to 10 m.
- 13 MP rear camera with PDAF technology, captures clear images within milliseconds.
- Large 5.7-inch full display, high sensitivity and ultra-brightness.
- With a high-capacity 5000mAh battery, this device offers long-lasting endurance.



### Optional Accessories



- 5.7" Touch Screen
- 1.5m Drop Resistance
- 13MP Camera
- IP67 Sealing
- QC 3.0 Quick Charge
- UEE UROVO Enterprise Enabler

# DT66

## Enterprise Mobile Computer

- 6.5-inch (720\*1600) thin-bezel display, offers more information at one page and less scrolling.
- Supports in-display and backside NFC reading to meet diverse usage needs.
- The 5000mAh smart battery with a built-in battery management system enhancing overall battery life. With the hot swap feature, it achieves uninterrupted 24-hour operation.
- Powered by the latest Qualcomm 2.4GHz high-performance processor, it delivers exceptional processing speed, further empowering faster decoding of 1D/2D/DPM barcode.
- Wi-Fi 6E and 5G delivers the super fast and reliable wireless connections.



### Optional Accessories



- 2.4GHz Processor
- Android 13 O.S.
- IP68 Sealing
- 6.5 inch Display
- 5000mAh Hot Swap
- 5G

# CT58 Series

## Enterprise Mobile Computer

- Featuring a 5.5-inch display with high brightness and refresh rate.
- Built-in scan engine for easy reading of 1D/2D/stained/distorted/damaged barcodes.
- Powered by octa-core high-performance processor and running on Android 12.0/14.0 operating system.
- With a removable 5000mAh high-capacity battery, an optional charging cradle support simultaneous charging of the device and battery, ensuring all-day operation.



### Optional Accessories



- IP67 sealing
- 5000mAh Battery
- Android 12.0/14.0
- Octa-core Processor
- 1.5m drop resistance
- 5.5-inch Display

# RT40S

## Industrial Mobile Computer

- Powered by Qualcomm Octa-core 2.45 GHz processor and Android 13 system, delivering exceptional performance.
- A professional scan engine with a maximum scan range of 15 meters.
- Optional the version for cold chain, supports to work even at -30 C.
- Driven by Wi-Fi 6 and 2X2 MU-MIMO, network speed and throughput are nearly three times higher than previous generation.
- A 5200mAh removable smart battery with a management system that lowers power consumption, hot-swap battery design realizes battery replacement without reboot.



### Optional Accessories



# CT48 Series

## Enterprise Mobile Computer

- Equipped with Octa-core high-performance processor and powered by Android 12.0.
- Built-in professional scan engine for easy reading of 1D/2D/DPM barcodes, together with the specially designed 25° scanning angle allows operators to easily complete scanning tasks.
- Measuring 66mm in width. The adjusted key height and large keypad prevent accidental touches.
- The rear 13MP camera ensures fast autofocus, allowing you to capture clear images.
- With a high performance speaker, it delivers a volume of 100dB+ for clear feedback even in noisy environments.



### Optional Accessories



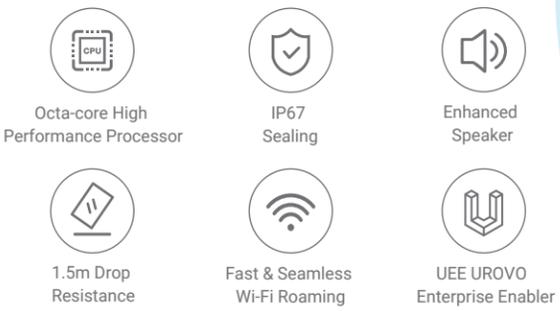
# DT40

## Enterprise Mobile Computer

- 4" Touch Screen & Keypad Dual Input: Chic and compact. Fast & Seamless Wi-Fi Roaming: Switching between multiple APs fast and stable.
- Bold Sound Feedback: Enhanced speaker, clear at noisy environment.
- Excellent Performance: Powered by Octa-core processor and Android 12, delivers smoother application performance.
- Precise 1D/2D Decoding: Featuring an advanced scan engine with the scanning range from 5.6 cm to over 12.2 m.



### Optional Accessories



# DT50P Lite

## Lightweight UHF RFID Handheld Reader

- Featuring an industrial-grade lightweight and ergonomic design, the device weighs just 498g, reducing hand fatigue and enhancing comfort during prolonged use.
- Powered by the Impinj E710 chip and supporting Impinj Gen2X, it delivers an RFID reading rate of 1300+ tags per second and a range of over 15 meters, significantly enhancing work efficiency.
- Equipped with a Qualcomm Octa-core 2.45 GHz processor and Android 13.0, it ensures fast response times and seamless multitasking for high-performance applications.
- Supports Wi-Fi 6 Ready, 2.4 GHz and 5 GHz dual-band Wi-Fi, and 4G network, providing fast and stable data transmission indoors and outdoors.
- Equipped with a 6500mAh removable battery, providing reliable power for your all-day workload and ensuring uninterrupted productivity.



# DT50P

## UHF RFID Handheld Reader

- Powered by Impinj E710 for superior RFID reading performance.
- High-power RFID antenna for longer reading range over 20 meters.
- With Self Jammer Cancellation (SJC) and high-density recognition technology, DT50P can easily read RFID tags in various conditions.
- Ergonomic design helps to reduce the workload and improve efficiency.
- Advanced thermal material with optimized algorithm for quick heat release, longer RFID reading duration.
- Equipped with a professional scan engine, it can easily read general 1D/2D/distorted barcodes.



### Optional Accessory



# RFG91

## UHF RFID Sled

- All-in-one RFID reading and barcode scanning, three data collection modes, one-click to switch, transforming your phone into a professional data collection device.
- Equipped with the Impinj E710 chip, supporting Impinj Gen2X, delivering faster RFID reading speeds of 1300+ tags/sec and a longer reading range of over 15 meters.
- Easily connects with devices running Android, iOS, Windows, and more; supports three quick pairing modes: NFC tap-to-pair, Bluetooth search, and scanning.
- Weighing just 390g, the ergonomic design ensures a comfortable fit in the hand, with a standard wrist strap for a secure grip and enhanced stability.
- Standard 5000mAh removable battery, with an optional 6700mAh high-capacity battery, supporting battery management, offering flexible endurance for various scenarios.



**IMPINJ**  
CONNECTED  
Supports **Impinj Gen2X**

# DT50D

## Portable UHF RFID Reader

- Powered by Impinj E310 for superior RFID reading performance
- High performance UHF antenna allows the tags to be captured in seconds.
- Perfectly merged RFID module into ergonomical design, as elegant as your phone.
- Embedded with leading 1D/2D scan engine, adapt to poorly printed, distorted and damaged barcodes.
- Applicable to retail shops, jewelry houses, bank vaults, ticket gates, hospitals, etc.

 IP67 sealing	 1.5m / 3m UHF RFID	 5.7 inch touch screen	 Android 11 Android 13 (optional)
 Octa-core high processor	 1.5m drop resistance	 UUE UROVO Enterprise Enabler	



Android Enterprise  
Google Mobile Service  
SOTI XSIGHT  
Ivanti Wavelink Validated  
**IMPINJ**  
CONNECTED  
Supports **Impinj Gen2X**

### Optional Accessories



# RFDT50

## UHF RFID Sled

- Powered by Impinj E710 for superior RFID reading performance.
- Professional removable UHF Pistol Grip, pairing with UROVO DT50, your flexible and portable RFID solution.
- Fast and accurate RFID tag capture, up to 8 meters read range Superior ergonomics for comfort operation.
- Built-in 3000mAh battery, cooperating with the 5000mAh battery of DT50, delivers long-lasting battery life.



**IMPINJ**  
CONNECTED  
Supports **Impinj Gen2X**

### Optional Accessory



Pistol Grip Charging Cradle

 3000mAh Battery	 1.2m Drop Resistance	 IP65 Sealing
---	---	---

# DT51D

## Portable UHF RFID Reader

- The built-in UHF module enables high-speed RFID tag detection and reading.
- Perfect merger of an RFID module into an ergonomic design as elegant as your phone.
- Support both HF and UHF communication for short and long-range data transmission.
- Equipped with a professional scan engine that boasts high accuracy and speed in capturing almost all types of 1D/2D barcodes.
- Widely applicable to a variety of industry scenarios such as retail shops, jewelry stores, bank vaults, ticket gates, hospitals, etc.

 High-performance octa-core CPU	 5.5-inch ultra-large touch screen	 UROVO Enterprise Enabler
---	--	---

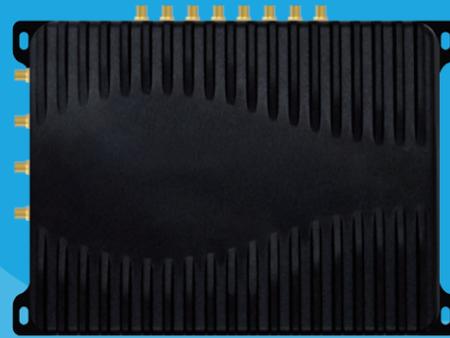


**IMPINJ**  
CONNECTED  
Supports **Impinj Gen2X**

# FR1000

## Intelligent UHF RFID Fixed Reader

- High-performance CPU provides fast and secure data processing.
- Impinj E710 provides high speed & accurate reads.
- Quantities of RFID labels can be read fast and accurately, improving work efficiency.
- 8 external antenna ports for easy configuration within complex environments.
- High thermal material encased in a discreet appearance, perfectly applicable in any industry environment.
- Support Bluetooth and Wi-Fi communication mode.



High-performance CPU



PoE+ power supply (optional)



Support manually change on IPv6 address



8 external SMA antenna interfaces



HDMI D Type to support 1920 x 1200 video output



4-12dBi circularly polarised antenna optional

**IMPINJ**  
CONNECTED  
Supports **Impinj Gen2X**

# FR2000

## Desktop RFID Reader

- Equipped with the cutting-edge Impinj E710 chip and proprietary algorithms, it achieves an exceptional read accuracy of up to 99.9%. Robust metal casing prevents signal leakage, significantly improving reading accuracy while preventing cross-reads.
- Supports USB power supply, with optional PoE supply. Data transmission and power supply can be easily achieved with a single USB Type-C cable or RJ45 Ethernet, effectively reducing deployment and maintenance costs.
- Standard Type-C USB 2.0 interface, with Bluetooth 5.0 and RJ45 Ethernet connectivity. It can seamlessly connect and communicate with devices running different operating systems such as Windows, Android, and iOS.
- Supports multiple operating frequencies, meeting the requirements for full-frequency UHF tag reading and writing.
- Dual Reading Feedback Modes: Built-in LED indicator and buzzer provide real-time reading feedback preventing tags read miss.



**IMPINJ**  
CONNECTED  
Supports **Impinj Gen2X**



Dimensions: 325mmx325mmx20mm



Weight: 1850g



Power supply: USB 2.0 Type-C, PoE(optional)



Communication: Type-C USB 2.0, BT5.0, RJ45

# FR7000 Series

## Integrated UHF RFID Reader

- **Superior UHF RFID Performance:**  
Powered by the Impinj E710 chip, achieving a remarkable reading speed of up to 1000 tags/sec and ensuring capture of swiftly moving items with an impressive accuracy rate of 99.7%.
- **Two Antenna Options to Meet the Diverse Demands:**  
Choose either the 6dBi or 9dBi circularly polarized antenna, with adjustable output power for effective reading distances up to 7 meters (6dBi) and 12 meters (9dBi). Perfect for diverse applications such as warehouse management, logistics sorting, vehicle access control, and archives & library management, etc.
- **Industrial-grade Quality for Robust Durability:**  
Featuring a robust plastic and aluminum alloy casing with industrial-grade dust and water proof, resilient against dust, oil, and moisture.
- **Versatile Interfaces for Flexible Connection:**  
Supporting RS232 and RJ45 interfaces, with optional RS485, Wiegand, GPIO, USB2.0 interfaces.



**IMPINJ**  
CONNECTED  
Supports **Impinj Gen2X**

# FR2000

## Desktop RFID Reader

- Equipped with the cutting-edge Impinj E710 chip and proprietary algorithms, it achieves an exceptional read accuracy of up to 99.9%. Robust metal casing prevents signal leakage, significantly improving reading accuracy while preventing cross-reads.
- Supports USB power supply, with optional PoE supply. Data transmission and power supply can be easily achieved with a single USB Type-C cable or RJ45 Ethernet, effectively reducing deployment and maintenance costs.
- Standard Type-C USB 2.0 interface, with Bluetooth 5.0 and RJ45 Ethernet connectivity. It can seamlessly connect and communicate with devices running different operating systems such as Windows, Android, and iOS.
- Supports multiple operating frequencies, meeting the requirements for full-frequency UHF tag reading and writing.
- Dual Reading Feedback Modes: Built-in LED indicator and buzzer provide real-time reading feedback preventing tags read miss.



**IMPINJ**  
CONNECTED  
Supports **Impinj Gen2X**



Dimensions: 325mmx325mmx20mm



Weight: 1850g



Power supply: USB 2.0 Type-C, PoE(optional)



Communication: Type-C USB 2.0, BT5.0, RJ45

# P8100 4G

## Enterprise Tablet

- Octa-core 2.45 GHz processor with Android 13.0 for seamless operation.
- Wi-Fi 6 Ready for faster, more stable data transmission with lower latency and enhanced security.
- Professional scan engine with millisecond response, accurately reads 1D/2D/damaged/distorted barcodes.
- The 8-inch HD display paired with physical buttons offers a clear viewing experience while providing a smooth operation experience.
- Dual speakers with stereo sound and BOX design ensure clear audio feedback even in noisy environments.
- The 8400mAh large-capacity removable battery, combined with AI-driven intelligent battery charging solution, ensures safer charging and longer battery life.



SOTI MOBICONTROL | Ivanti Wavelink Validated | Google Mobile Service

### Optional Accessories



8-inch Screen



8400mAh Battery



Octa-core 2.45GHz



IP67 Sealing



UPE UROVO Enterprise Enabler



Multi-functional Docking Station



Protective Case



Stylus

# P8100P 4G

## Enterprise Tablet

- Equipped with an octa-core 2.45GHz high-performance processor and powered by Android 13.0.
- 10.1" ultra-high definition screen shows giant display area and gives you all information at a glance.
- Built-in scan engine for easy reading of 1D/2D/stained/distorted/damaged barcodes.
- Replaceable 10000mAh large capacity battery, supported QC charging and long battery life.



### Optional Accessories



- Octa-core 2.45GHz
- 10.1" Screen 1920x1200
- Android 13.0
- Wi-Fi 6 Ready
- 1.2m Drop Resistance
- 10,000mAh Battery
- QC Charging
- 13MP Camera
- IP67 Sealing
- UEE UROVO Enterprise Enabler

# U2S

## Wearable Computer

- Wearable design with hands-free mobility, lighter and more compact. Powered by an Octa-core 2.4 GHz processor and Android 14 OS, delivering smooth and efficient performance.
- Supports in-display NFC with effortless tap-to-pair, enabling quick and seamless connections.
- Supports Wi-Fi 6E with 2x2 MU-MIMO, delivering over 20% lower power consumption and up to 75% lower latency compared to the previous generation for a seamless and efficient network experience.
- Supports Bluetooth 5.3 for seamless connectivity with devices like ring scanners, headsets, printers, and RFID readers, meeting diverse needs.
- Equipped with a 2600mAh high-capacity battery, supporting hot-swap for seamless, uninterrupted operation.



### Optional Accessories



- 13MP Camera
- 2600mAh Battery
- Support Hot-Swap
- In-Display NFC

# P8100P 5G

## Enterprise Tablet

- Wi-Fi 6E and 5G delivers the super fast and reliable wireless connections.
- Equipped with an octa-core 2.4GHz high-performance processor and powered by Android 13.0.
- 10.1" ultra-high definition screen shows giant display area and gives you all information at a glance.
- Built-in scan engine for easy reading of 1D/2D/stained/distorted/damaged barcodes.



### Optional Accessories



- Octa-core 2.4GHz
- 10.1" Screen 1920x1200
- Android 13.0
- Wi-Fi 6E
- 1.2m Drop Resistance
- 10,000mAh Battery
- QC Charging
- 13MP Camera
- IP67 Sealing
- UEE UROVO Enterprise Enabler

# R7 Series

## Wireless Ring Scanner

- Light and unique wearable ring design
- Professional and fast 1D/2D scan engine
- Supports Bluetooth 4.2 with 10m operation range and 2.4GHz wireless with 30m operation range
- 1000mAh battery capacity, 10 hours battery life, uninterrupted 1tag /second scanning
- Supports Android, iOS, Windows operating system



### Optional Accessory



- Compact and Lightweight
- High Speed Scanning
- Bluetooth Connection Wireless Transmission
- 1000mAh Battery
- Support Android, iOS, Windows

# K388S

## Mobile Labeling Printer

- High-speed scan printing with built-in peeling, instant scanning, and pasting for efficient handling of incoming goods, returns, exchanges, and damaged labels, ensuring improved labeling speed and accuracy.
- Support 1D/2D codes scanning and printing, effortlessly replacing damaged or creased labels with greater speed and accuracy.
- Equipped with an Octa-core 2.45GHz Android terminal and a 5.7-inch large screen display for seamless and convenient operation.
- Adaptable to labels with widths ranging from 30mm to 80mm, meets the demands of printing labels of different sizes in various scenarios.
- The removable 32.4Wh battery delivers long-lasting working hours and easy charging with a Type-C port.



1D/2D Barcodes Scanning



Print Speed: Up to 126 mm/s



Resolution: 203dpi(8 pm / mm)



Automatic Label Peeling



5.7-inch Display

# K329

## 3-inch Mobile Printer

- Adjustable paper width up to 72mm and 120mm/s printing speed
- Bluetooth 4.2 BLE and NFC pairing
- Dual capabilities: Receipts & Labels
- Long-lasting battery and intelligent power consumption control
- Support multiple languages programming



Retail



Transportation



Mobile Enforcement



Manufacturing

### Optional Accessories



Carrying Case



Belt-clip

# D81R Series

## Desktop UHF RFID Printer

- Dual printing mode: direct thermal and thermal transfer, allowing seamless transfer to meet different needs.
- Support simultaneous printing and encoding of RFID labels, no need to rewind labels, simplifying the printing process.
- Support print and encode RFID labels with a minimum pitch of 15mm and supports thick on-metal label printing less than 1.3mm.
- 203 dpi and 300 dpi printing resolution are available, both are crystal-clear.
- Support RFID tags, labels and flexible anti-metal labels.



IMPINJ  
CONNECTED  
Supports Impinj Gen2X



RFID label print and encode



Support 15mm on-pitch label



RFID Print Speed: 4 inch/s



Resolution: 203 / 300 dpi

# K419

## 4-inch Mobile Printer

- Adjustable paper width up to 104mm
- Bluetooth 4.0 low energy
- Dual capabilities: Receipts & Labels
- Long-lasting battery and intelligent power consumption control
- Support multiple languages programming



Retail



Transportation



Warehouse



Manufacturing

### Optional Accessory



Carrying Case

# i9100M

## Smart Mobile Terminal

- Ultra-high performance, powered by Android 13, Quad-core 2.0GHz high-speed processor and 3GB+32GB big memory (4GB+64GB optional).
- Built-in thermal printer helps improve work efficiency with larger paper capacity and faster printing speed.
- 5.5" Big screen with HD resolution offers excellent visual experience.
- High capacity removable 5200mAh battery ensures long-time operations.



Quad-core 2.0GHz



Android 13



5200mAh



5.5 inch Display

# i2000

## Smart MiniPOS

- **Light Weight and Portable**  
Mini POS body with 4-inch touch screen, slim and delicate. Wavy texture on the back makes a good user experience.
- **High Security**  
Complete payment certifications (including the latest PCI PTS 6.x), transaction security is fully guaranteed.
- **All-in-one Payment**  
Magnetic strip, EMV chip & pin, contactless/NFC, QR code.
- **Excellent Performance**  
Powered by Android 9 and Qualcomm quad-core high-speed processor. Besides, a professional scan module is optional.
- **Multiple Connection**  
4G/ Wi-Fi/ Bluetooth, multi methods to make it always be connected



Optional Accessory



Android MIS Stand



4" Touch Screen



PCI & EMV Certified



Scan Engine Optional

# i9100

## Android Smart POS

- High security  
Complete payment certifications, transaction security is fully guaranteed
- All in one payment  
Accept all methods of payments: Magnetic Card, IC Card, Contactless Card, QR Code Payment
- Excellent performance  
Powered by Android 13 and Quad-core 2.0GHz high-speed processor
- Print anytime, print anywhere  
Support receipt printing



Optional Accessories



Multi-functional Cradle



Multi-functional Scanning Cradle



Desktop Stand



TPU Protective Case



Silicon Rubber Protective Case



Holster



PCI & EMV Certified



All Payment Supported



Barcode & Receipt Printing



5,200mAh Battery



5.5" Touch Screen

# i5000

## Android Smart POS

- **Lightweight & Portable**  
Delicate design: Support 2.4-inch screen and 19 keys keyboard, built for one-hand use.
- **Superior Operating System**  
Android 10.0 and powerful Quad-core processor offers all the benefits of Android.
- **Transaction Security Guaranteed**  
Certified with latest PCI 6.0 and other major global financial certifications.
- **Integration of Various Payment Methods**  
Magnetic stripe cards, IC cards, contactless cards, QR code payments, etc.
- **Enhanced Connectivity**  
Supports 4G, 3G, 2G, Wi-Fi, Bluetooth, and GPS positioning.



Optional Accessories



Multifunctional HUB



Multifunctional Cradle



19 keys keyboard



2600mAh battery 5200mAh(optional)



PCI & EMV Certified

# i9000S

## Rugged Smart POS

- **Powerful Performance**  
Android 13 and Octa-core 2.0GHz processor
- **Powerful Data Capture**  
Professional 2D Scan Engine(optional)  
5MP Auto-focus Camera, supporting barcode reading
- **Industrial-grade Performance**  
5" HD Capacitive Touch Screen  
Industrial-grade 1.5m Drop Resistance
- **Multiple Payment Methods**  
Magnetic Card, IC Card, Contactless Card, QR Code Payment
- **NFC Forum and EMVCo compliant**  
EMVCo compliant reader with NCI interface



### Optional Accessories



# K220

## Industrial Wireless Barcode Scanner

- **Powerful Decoding**  
Featuring a Professional Scanning Engine, get easy acquisition of DPM codes on any surfaces with the marking methods like laser engraving, dot peening, chemical etching, and ink marking, plus any 1D/2D barcodes.
- **Dual-Color Variable Illumination**  
Switchable lighting system in red and white. Automatically adjust it based on barcode types and surface including low-contrast, reflective, curves and different backgrounds.
- **Plug to Use, with Multi-System Compatibility**  
Support various connection options including USB-HID, USB virtual serial port, and RS232. Plug to use, and compatible with Windows XP/7/8/10, Android, Linux, etc.
- **Ultra-Rugged**  
Built with durable ABS and TPU cases for shock resistance, withstands drops of up to 1.8 meters; IP54 dust and water proof; designed to thrive in any harsh environments.
- **Triple Scanning Feedback Modes**  
Real-time scanning feedback through vibration motor, buzzer, and LED reminder.



### Optional Industrial Wired Barcode Scanner



# K180

## Wireless Barcode Scanner

- The whale-shaped curved design combined with a compact and exquisite form ensures an easy grip, smooth handling, and comfort during extended use.
- Supports Bluetooth 5.2 for seamless pairing with smartphones, tablets, notebooks, and desktops. Also features USB wired connection for plug-and-play convenience.
- Equipped with a professional scan engine for millisecond decoding, effortlessly scans 1D/2D barcodes, including damaged, distorted, laminated, screen, and low-contrast codes.
- Real-time scanning feedback through vibration motor, buzzer, and LED indicator, ensuring clear feedback even in noisy environments.
- Powered by a 2500mAh battery, it supports over 30,000 scans on a full charge, ensuring long-lasting performance for uninterrupted operations.
- Equipped with a charging cradle and auto-sensing mode, it frees your hands for effortless operation while meeting high-frequency scanning and long battery life needs.

