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CRUISE2

Industrial-grade mobile terminal

The new generation, more than just an upgrade



GMS Certified · ivanti Wavelink · SOTI MOBICONTROL · airwatch by vmware · Android Enterprise Recommended · StayLinked

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Inherit the classics, elevate to a new level

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Building on the first generation’ s legacy with superior grip and easy operation, now fully upgraded for a quantum leap

A new platform

Qualcomm octa-core powerful performance

Comfortable grip with one hand

5000/6000mAh （Optional）

Large capacity removable battery

Scan from a distance of 10 meters

Wi-Fi6 Technology

AI+Scanning technology

Quickly scan DPM codes, high density, broken, twisted, stained, folded QR codes

AI+OCR

Improve the recognition speed and accuracy of numbers, letters, symbols, etc

Ultra-high protection

IP68/1.5 meter drop



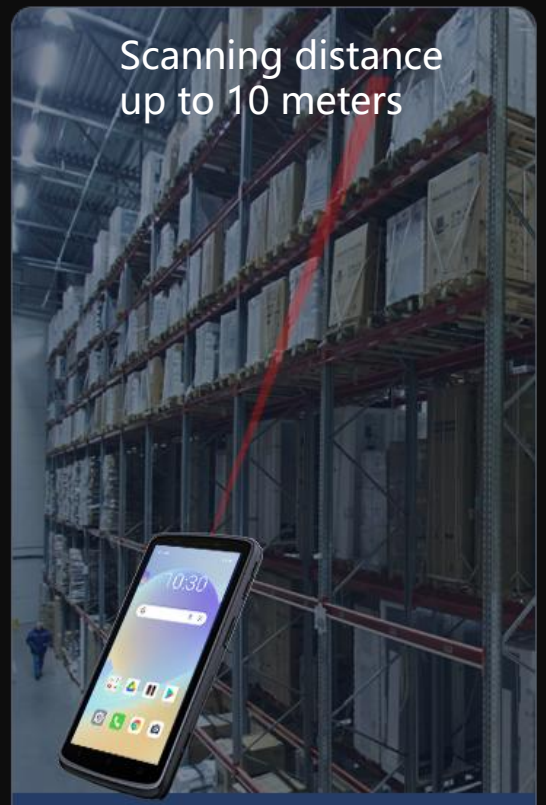
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Four models for a wider range of applications

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CRUISE2
(Standard Version)



CRUISE2
(Long distance version)



CRUISE2
(Explosion-proof version)



CRUISE2
(WiFi 6 version)

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Typical application scenarios

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Retail e-commerce

Store management/Warehouse management



Manufacturing

MES application/Production line reporting/Spot check



Public utilities

Inspection/Ticketing/Government applications

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1 Product characteristics

The platform is newly upgraded and runs smoothly Take control no matter the occasion

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11nm Process technology

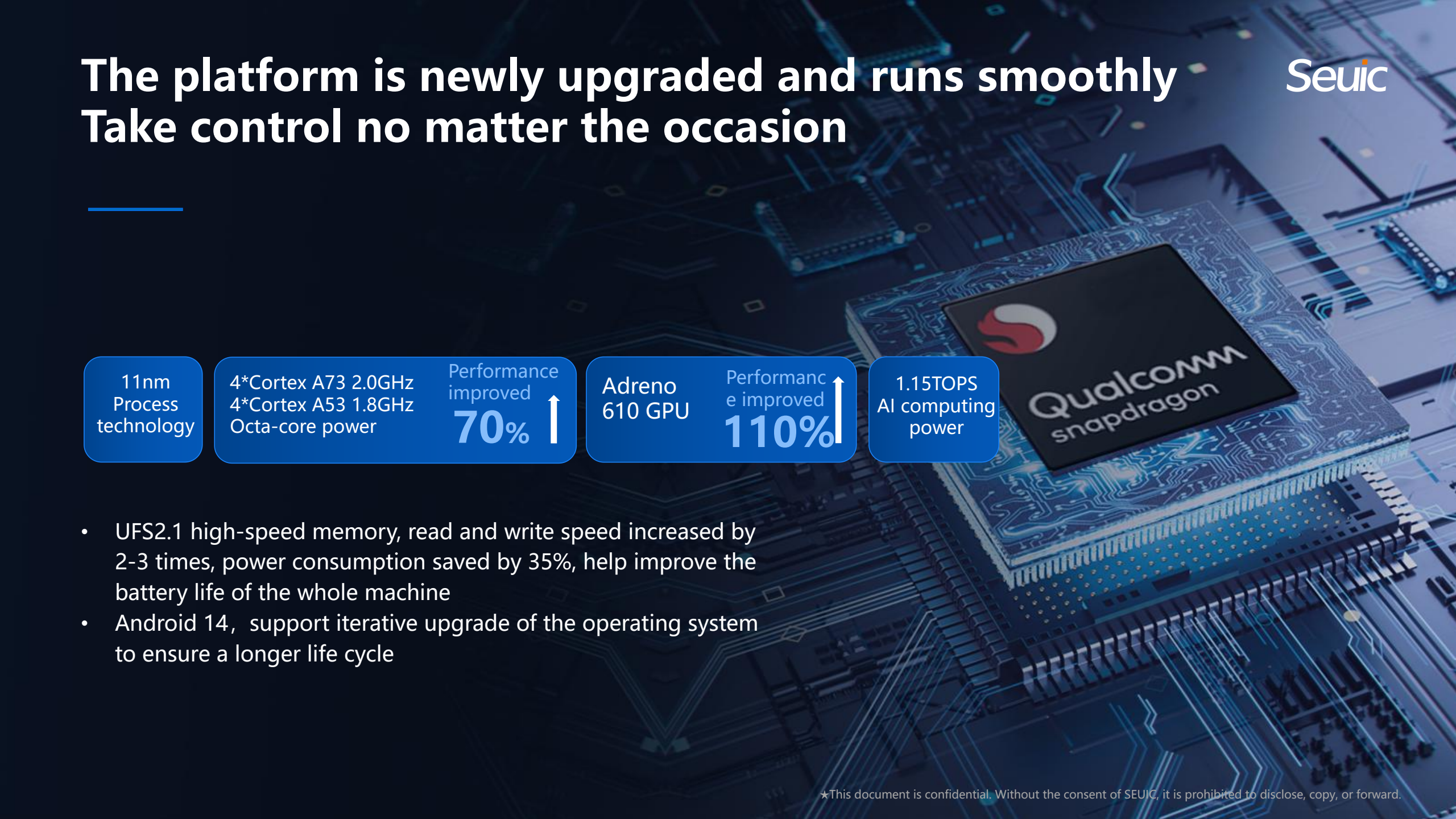
4*Cortex A73 2.0GHz
4*Cortex A53 1.8GHz
Octa-core power

Performance improved 70%

Adreno 610 GPU

Performance improved 110%

1.15TOPS AI computing power



- UFS2.1 high-speed memory, read and write speed increased by 2-3 times, power consumption saved by 35%, help improve the battery life of the whole machine
- Android 14，support iterative upgrade of the operating system to ensure a longer life cycle

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New Wi-Fi 6 technology for blazing fast transfers Experience flying and uploading and downloading

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Rate increase by 39%

Bandwidth upgrade, up to 1.2Gbps 39% increase over previous generation protocols

Power consumption reduced by 25%

TWT energy-saving mechanism, efficient scheduling information transmission mechanism, power consumption reduced by 25%+

Network capacity utilization is increased by 2-3 times

Network capacity utilization is increased by 2-3 times, and upload and download speeds are faster when multiple devices coexist

Multi-app concurrent data is not queued

OFDMA technology to realize multi-user shared channels
Ensure a smooth network when multiple devices/applications work at the same time

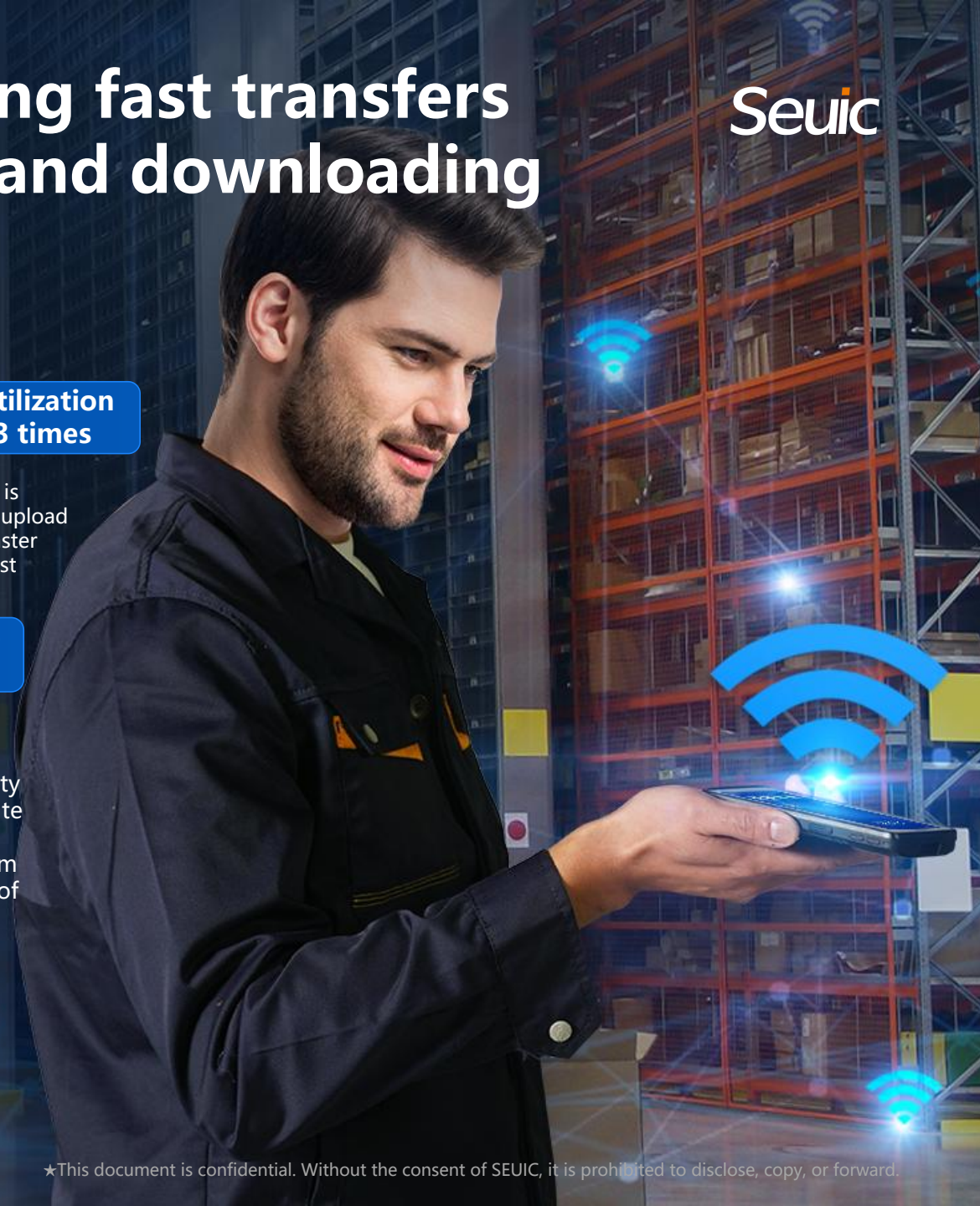
Roaming performance improved by 70%

Ultra-low latency in response to network requests in complex environments
Enhanced roaming with packet loss as low as 1-2%

Information is more secure

Adopt WPA3 next-generation network security technology to prevent brute force attacks, and adopt forward secrecy mechanism to strengthen the privacy of enterprise information in public and open Wi-Fi networks

*Note 1: Standard Wi-Fi 6 Ready, optional Wi-Fi 6
*Note 2: "WELL Wi-Fi" is a self-developed technology of SEUIC including WiFi Enhanced Technology/Low latency/Low Packet Lost and other technologies



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Core AI scanning technology, performance increased by 2-3 times Achieve full scene coverage



- The dual-lens dual-illumination system intelligently switches to cover up to 10m-level scanning



- AI+ scanning technology, minimum support 3mil barcode recognition
- Mobile scanning speeds of 4.4m/s are industry-leading
- Support fast reading of DPM code/high density/broken/twisted/stained/wrinkled/screen and other QR codes

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Optimized appearance design, large screen + comfortable grip Better feeling

- It continues the body width of the last generation , and optimizes and upgrades the appearance, supporting one-handed holding and operation
- Under the condition of ensuring the grip, the screen is upgraded to a 5.5-inch full screen, and the content is fully displayed on one screen, while waterproof, oilproof, anti-fouling, anti-fingerprint attachment, and more sensitive to use



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AI+OCR intelligent recognition replaces manual entry Efficient and accurate

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- Improve the recognition speed and accuracy of numbers, letters, symbols, etc
- Direct input after reading, eliminating the manual entry process and reducing the error rate



Stamp identification of parts



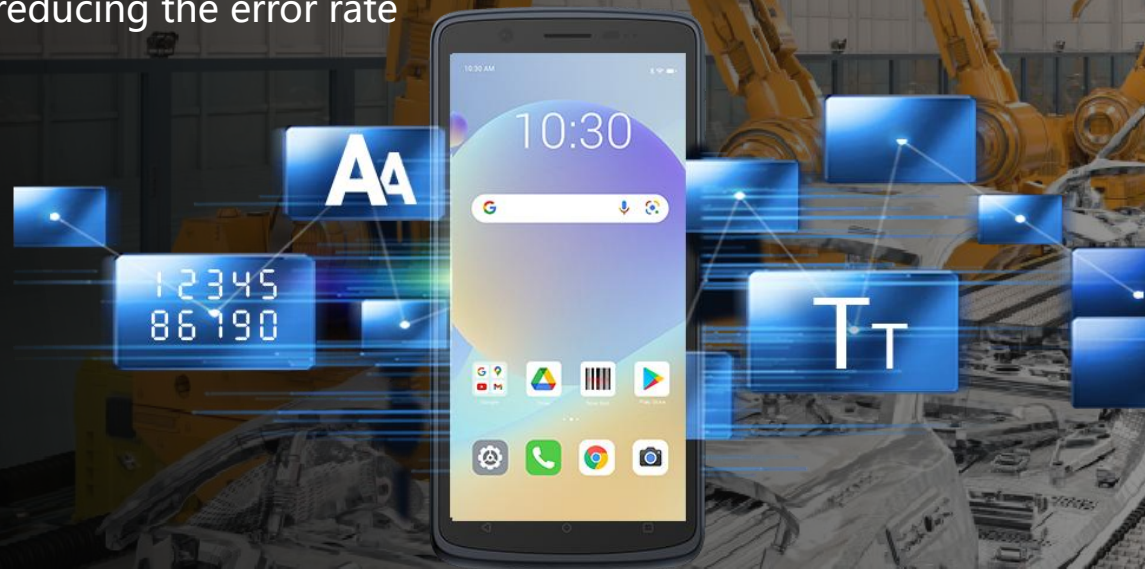
Print character recognition



Frame license plate recognition



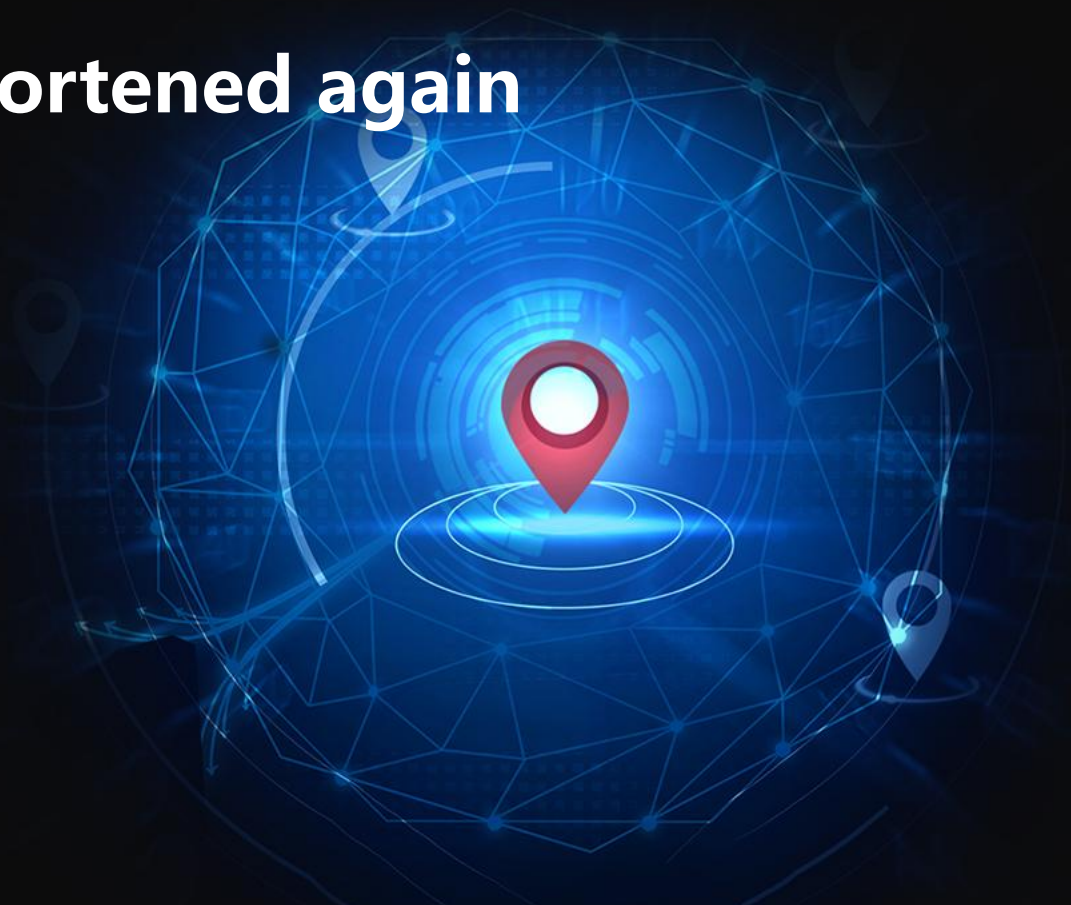
Dotted character recognition



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The positioning is more accurate, and the accuracy is increased to <3 meters
The time-finding time has been shortened again

- L1+L5 dual-frequency dual-channel GPS positioning technology is adopted, which is more accurate and fully meets the application needs of path planning



Positioning

accuracy< 3 meters

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Side fingerprint design, easy to unlock
More data security

- Support fingerprint data collection to ensure data security
- Side fingerprint design, bright screen + unlock once completed, seconds into business applications





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The battery life is very handy, and 5000mAh has a strong power 1-2 shifts to work

Large capacity removable high quality battery

- 5000mAh/6000mAh (optional), can be used continuously for up to 14 hours, full of power
- The battery can be quickly disassembled without shutting down, and the working process is uninterrupted and improves shift efficiency
- Comes with fuel gauge, automatically reports battery management data, easier to manage

Charging saves time and worry

- Support 18W fast charge, 2 hours full charge



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Ultra-high protection level, Resistant to harsh environments

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• High-end industrial quality, easy to use in harsh industrial environments





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Multiple management tools
The device is quick to get started and easy of use

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One "part" is in place

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Parameters/Features	Configuration instructions
CPU	Qualcomm octa-core 2.0GHz
OS	Android 11/14
RAM+ROM	4GB+64GB, 8GB+128 GB（Optional）
External dimension	5.5inch
Battery	5000mAh（Standard）/ 6000mAh（Optional）
Degree of protection	IP68　1.5 meter drop
Camera	1300W rear camera+500W front camera phase focus
Scan engine	1D / 2D scan engine
WLAN	Wi-Fi6 Ready（Standard）/ Wi-Fi6 (Optional)
WWAN	4G full Netcom
Positioning	L1. L5 dual-band GPS
NFC	Support
Fingerprint	Support

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2 Accessories

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Standard accessories



Power adapter
Other areas need order accordingly



USB cable

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Optional accessories

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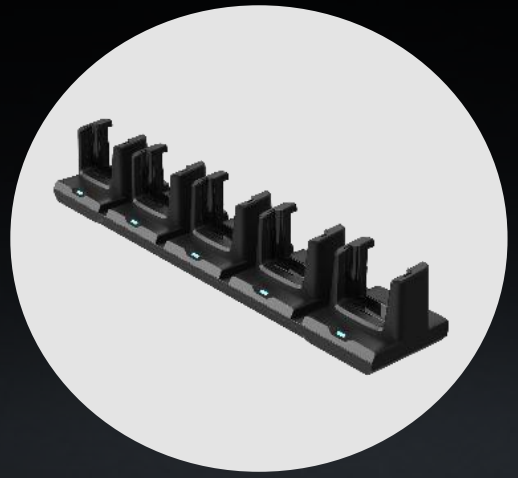
Protect case/Hand straps



Pistol Grip



Single device charging cradle



Five-slot device charging cradle



4 batteries charger

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Boost the productivity of your frontline with our durable data collection tools.

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