

RANGER2K

Rugged Mobile Computer

Boost productivity of your frontline workers



Advanced Scanning to Improve Efficiency



60ms
Capture Speed

20 Barcodes
Barcodes at Once



12h+

Extremely Durable

1.8m

IP67

OCTA CORE

Smooth and Fast



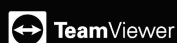
NFC Recognition

Seamless Device Management

Compatible with IoT Clouds and Browsers



SOTI



Device Configuration



Barcode Utility
Easily Configure Scanner and Barcode Decoding Performance



Kiosk
Restrict User Access and Usage Permissions

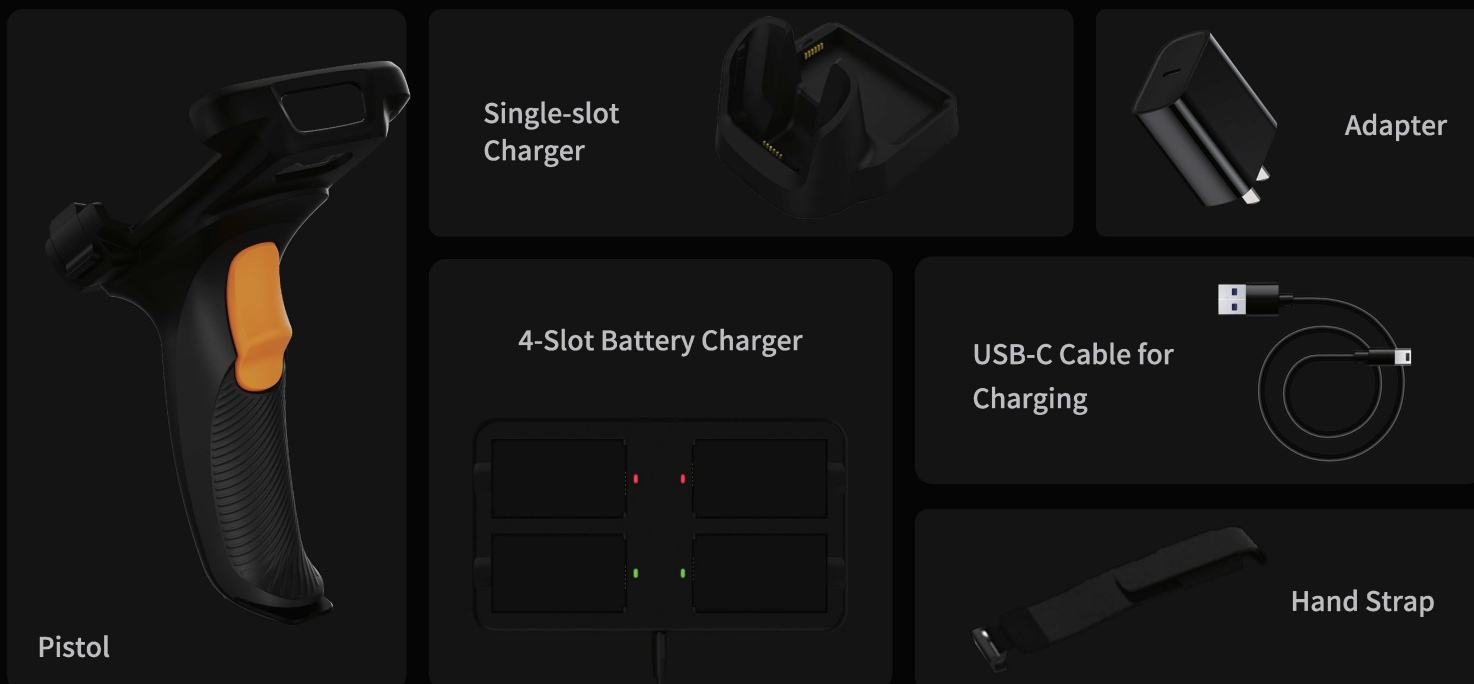


DataWedge
Efficiently Transfer and Install Files on the Device































Movstage
A QR Code Configuration App for Device Settings

» OPTIONAL ACCESSORIES*



*Our products are being upgraded. Please check our official channels for updates.

» PARAMETERS

 Processor Octa-core 4*A53@2.0GHz+ 4*A53@1.5GHz	 OS Android 13.0 upgradable to Android 15.0	 Memory 4 GB RAM/64 GB Flash(Default) 3 GB RAM/32 GB Flash 4 GB RAM/32 GB Flash 6 GB RAM/128 GB Flash	 SIM Dual SIM Cards	 Expansion Slot Micro SD Card (up to 256GB)
 Display 4 Inches	 Camera Rear: 13MP, AF, 1A Flash Front: 2MP	 Battery Li-Ion, 3.85 V 5100 mAh Polymer	 Audio Microphone	 Charging Type-C and POGO Charging, Supporting 18W Fast Charging
 Prompt Facility Speaker Vibration Prompt LED Prompt	 Sensors G-sensor; Proximity Sensor; Light Sensor; E-Compass; Gyroscope; Hall Sensor	 Scanner XC E4 Zebra 4710	 Barcode one-dimensional two-dimensional barcode	 FOV Horizontal: 48° Vertical: 31°
 Motion Tolerance 6m/s	 Network 2G/3G/4G	 WLAN IEEE 802.11 a/b/g/n/ac	 Bluetooth Bluetooth Class 5.0	 GPS GPS/AGPS/ Beidou/Galileo/ GLONASS/QZSS
 USB Type-C *1	 OTG Yes	 NFC Frequency: 13.56MHz Distance: Within 2-4mm TCP: ISO14443A /14443B/15693	 Size 155*66*14.2mm	 Vibration Motor Yes
 Environment Operating Temperature: -20°C ~ 50°C Storage Temperature: -40°C~60°C (Battery not included) Humidity: 5%~95% Non-condensing	 Weight 247g (Battery Included)	 Protect Grade Drop Standard: Multiple Falls on the 1.8m Tumble Specification: 1000 Times of 0.5-meter Roller Drop Sealing: IP67 Electrostatic Discharge: Contact: ±8KV, Air: ±15KV		