iMin

iMin Lark 1
Mobile Computer | PDA

Lark 1 is the ultimate handheld scanner that excels in any rugged environment. Empowered by the high performance Zebra scanner, elevate your operational efficiency from on-the-go activities to inhouse logistical needs.

Zebra Scanner

Industrial-grade Scanner

- Registers 1D/2D barcodes within milliseconds
- Omnidirectional scanning to provide effortless and effective barcode capture
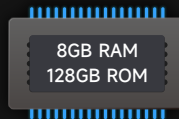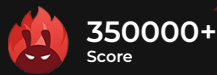- Capture barcodes from 24″ / 60cm away

*1 Hyper Red 660nm LED

Triple the Performance

- Octa-core processor to support complex transactions and multi tasking

Octa core

300% Performance

- Supports up to 8GB RAM + 128GB ROM
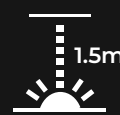
8GB RAM
128GB ROM

- AnTuTu Score: 350000+

350000+ Score

Performance reaches thrice that of similar products on the market

Rugged Build

- IP68 Certified & Successful 1.5m Drop Test to withstand heavy duty usage
- Protective casing for additional safeguard

IP68

1.5m

Purposeful Design

- Ultra large display screen (6.5″)
  - Enhanced Readability, detailed information display
- Sleek and ergonomic build with exceptional grip for extended usage

![imin]

A comprehensive range of accessories

Lark 1 anticipates all possible needs that business operations may require, and offers an extensive range of accessories to thrive in challenging work environments.
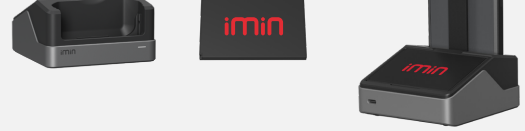
Trigger Handle
Ergonomic, accurate, efficient

Protective Case & Strap
Keep your focus on the tasks

Charging Dock
1 PDA + 1 Spare Battery

Removable Battery
Large capacity (5000mAh) that lasts up to 10 hours
Fast Charging Supported

Specification

Processor	Octa core (Dual-core Arm Cortex-A76 2.2GHz, Hexa-core Arm Cortex-A55 2.0GHz)	**Display**	6.5", 720 x 1600 Multi-point Capacitive Touch Panel
Memory	4GB RAM + 32GB ROM, 4GB RAM + 64GB ROM, 8GB RAM + 128GB ROM	**Operating System**	Android 13, 64bit
Connectivity	Wireless: Wi-Fi 5, 802.11 a/b/g/n/ac (2.4GHz/5GHz) Bluetooth 5.2, 2G/3G/4G LTE, NFC	**Peripheral Ports**	USB Type-C x 1 (Support OTG), TF Card x 1, Nano SIM x 1, PSAM x 1 (Optional with MOQ), Dock Pogo pin (2 pin), Trigger handle Pogo pin (6 pin)
Power Adapter	Input: 100 ~ 240V; Output: 9V / 2.22A, Fast Charging PD20W (Adapter)	**Camera**	2.0 MP front camera, 13 MP rear camera
Scanner	Support 1D Barcode / 2D QR Scanning	**Battery**	Capacity: 3.87V / 5000mAh / 19.35Wh
Button	Power key, Vol+/Vol- key, Scanning key x 2, Function key x 1	**Speaker**	2W
Environment	Operating temperature: -20 ~ 60°C Storage temperature: -30 ~ 70°C	**Certification**	Google GMS FCC CE IMDA WEEE
Protection Level	IP68, 1.5m drop test	**Dimensions**	180.5 X 81.4 X 17.2mm
Weight	280g	**Accessory***	Charging dock, Trigger Handle, Protective Case, Spare Battery, Strap