

## ENTERPRISE MOBILE COMPUTER H5

### Dual Engine & Dual Camera

H5 is equipped with high Scan Engine, dual-engines and dual-cameras. Both engines work at the same time and the two cameras can scan barcode at long and short focal length separately, double speed, double efficiency, and accurately read all types of 1D/2D barcode.

### Powerful Performance

Designed for maximum productivity, powered with Octa-core 2.0GHz chip, 3+32GB memory, Android 11 OS, H5 is extremely fast, stable and powerful.

### Professional Display

Adopting 5-inch high definition advanced touchscreen, has a wide, clear and crisp view even in bright and backlight environment. It can work well with hand-in-gloves or wet fingers operations.

### Unmatched Battery Technology

Combination of 5000mAh battery and 18W fast charging makes the H-5 one of the most worry-free device in the market in terms of long operation hours; And with one-button ejection battery buckle design, battery replacement is as fast as lightning.

### Enterprise-level Security OS

a security OS specially customized for enterprise-level scenarios, is fully upgraded in efficiency and experience; enterprise-level equipment cloud management platform HMS provides professional equipment management, application and monitoring, and supports privatized deployment.

### Ultra Rugged

H5 has IP67 Sealing and is 1.5 m drop to concrete. It performs well in a wide range of environment temperature with anti-collision, anti-vibration and dust-proof design.



### APPLICATION

Mainly used in business, warehousing, manufacturing, express delivery, some industries etc.



1D



2D



7 mode 40+  
frequency Global  
frequency band



5000mAh  
Battery



2.4G/5G  
Wi-Fi



1.5W Superlinear  
Speaker

## H5 Technical Specification

<b>Imager Window</b> Corning Gorilla Glass	<b>OS</b> Android 11.0	<b>CPU</b> MTK MT6762, Octa-core Cortex-A53, 2.0GHz	<b>Memory</b> RAM: 3GB LPDDR3 (Optional 4GB) Flash: 32GB eMMC 5.1 (Optional 64GB)	<b>Display</b> 5.5 in. High Definition (1440 × 720), industrial-grade IPS display
<b>Camera</b> Front 5 MP fixed focus; f/2.4 aperture Rear 13 MP auto focus; f/2.2 aperture; Flash LED generates balanced white light; supports Torch mode	<b>NFC</b> Supports TypeA&B card Mifare card, Felica card ISO/IEC 14443 and ISO15693 compliant	<b>Backlight</b> LED backlight	<b>Touchpanel</b> Corning Gorilla Glass Capacitive touch panel, support water & gloves touch mode	<b>Card Slot</b> 1* NANO SIM+1* SIM+ 1* MicroSD (TF) up to 512G
<b>Notification</b> Audible tone; multi-color LEDs; Vibration	<b>Communication</b> 4G/3G/2G	<b>Wi-Fi</b> 2.4GHz/5GHz IEEE 802.11 ac/a/b/g/n/d/ e/h/i/j/k/r/r/v/w	<b>Bluetooth</b> Bluetooth 5.0 BLE	<b>GPS</b> GPS L1 with AGPS GPS/Glonass/Beidou/ Galileo
<b>Sensors</b> Proximity Sensor, Light Sensor, Accelerometer	<b>Buttons</b> Programmable; Scan on each side; volume up/down; power; push-to-talk (PTT)	<b>Voice and Audio</b> Speaker, Telephone receiver, Dual microphones	<b>Ports</b> 1*Type-C, support USB and OTG 4*pogo pin at the bottom for charging 2* pogo pin on the back Trigger key signal	<b>Battery</b> Rechargeable Lithium-ion 5000 mAh minimum (3.85 V), PE fast charging (up to 3.0 A )
<b>Power Adapter</b> Type-C 5V/2A, 9V/2A	<b>Dimensions (L*W*H)</b> 156 × 75 × 14.5 mm	<b>Total Weight</b> 249g with battery	<b>Protection</b> IP67 1.5m drop spec	<b>Environment</b> Operating temperature: -20°C ~ +50°C Storage temperature: -40°C ~ +70°C
<b>Scanner</b> 2D Scan Engine Module Scan range – Code 39 barcode: 20 mil: 30 mm – 880 mm      5 mil: 38 mm – 250 mm		<b>Accessories</b> Adapter Charger ×1, USB Type-C cable ×1, Rechargeable Battery ×1		