

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 seperately, double speed, double efficiency, and accurately read all types of 1D/2D barcode.

Powerful Performanc

Designed for maximum productivity $\,\cdot\,$ powered with Octa-core 2.0GHz chip, 4+64GB 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 .lt can work well with hand-in-gloves or wet fingers operations.

Unmatched Battery TechnologyCombination of 5000mAh battery and 18W fast charging makes the H5 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 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.

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



1D





7 mode 40+ frequency Global frequency band



5000mAh Battery



2.4G/5G Wi-Fi



1.5W Superlinear Speaker





H5 Technical Specification

Imager Window

Corning Gorilla Glass

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

OS

Android 11.0

MTK MT6762, Octa-core Cortex-A53, 2.0GHz

Memory

RAM: 4GB LPDDR3 (Optional 2GB/3GB) Flash: 64GB eMMC 5.1 (Optional 16GB/32GB)

Touchpanel

Corning Gorilla Glass Capacitive touch panel, support water & gloves touch mode

IPS display Card Slot

Display

1* NANO SIM+1* SIM+ 1* MicroSD (TF) up to 512G

5.5 in. High Definition (1440 × 720), industrial-grade

Notification

Camera

Audible tone; multi-color LEDs; Vibration

Communication

Supports TypeA&B card Mifare card, Felica card ISO/IEC 14443 and ISO15693

4G/3G/2G

compliant

Wi-Fi

Backlight

LED backlight

2.4GHz/5GHz IEEE 802.11 ac/a/b/g/n/d/ e/h/i/i/k/r/v/w

Bluetooth

Bluetooth 5.0 BLE

GPS

GPS L1 with AGPS GPS/Glonass/Beidou/

Sensors

Proximity Sensor, Light Sensor, Accelerometer

Buttons

Scan on each side; volume up/down; power; push-to-talk (PTT)

Voice and Audio

Speaker, Telephone receiver, Dual microphones

1*Type-C, support USB and OTG 4*pogo pin at the bottom for charging 2* pogo pin on the back Trigger key signal

Battery

Rechargeable Lithium-ion 5000 mAh minimum (3.85 V) PE fast charging (up to 3.0 A)

Power Adapter

Type-C 5V/2A, 9V/2A

Dimensions (L*W*H)

156 × 75 × 14.5 mm

Total Weight

249g with battery

Protection

IP67 1.5m drop spec

Environment

Operating temperature: -20°C ~ +50°C Storage temperature: -40°C ~ +70°C

Scanner

2D Scan Engine Module Scan range – Code 39 barcode: 20 mil: 30 mm – 880 mm 5 mil: 38 mm - 250 mm

Accessories

Adapter Charger ×1, USB Type-C cable ×1, Rechargeable