

PDA-H40



Flagship Core Performance

The device is powered by a high-performance Octa-core 2.0 GHz processor paired with 4GB/6GB RAM and 64GB ROM, and runs on the latest Android 13 operating system, ensuring superior speed and multitasking capability.

Hybrid Input Design

Ideally suited for logistics and warehousing, it features a 4.2-inch IPS display combined with a 25-key physical keypad (including numeric, arrow, and function keys), providing precise tactile input alongside touch control.

Industrial-Grade Durability

Built for tough environments, the H40 boasts an IP67 protection grade (water and dust resistance) and can withstand 1.5m drops, supported by a massive 5200mAh battery for extended field operation.



Industrial-Grade PDA for diverse applications.

Built for Ordering / Restaurant, Food Delivery, Soft Pos, Top-up, Retail and Parking



Top-up



Payment



Food delivery



Retail



Restaurant



Parking



PDA H40 Tech Specs

Product Model H40	CPU Octa-core 64-bit 2.0 GHz high-performance processor	OS Android 13	Memory 4GB RAM + 64GB ROM 6GB RAM + 64GB ROM	Displays 4.2" IPS color display, resolution 720x1280
RF Band 2G; 3G; 4G; TDD	Buttons Total 25 keys, 22 keys on the front, front keys: 0~9 numeric keys, Key, space key, primary scan key, arrow key x4, Fn switch key, Aa Case switch key, delete key, EN confirm key, return key; Side Keys: Side power key, scan key x2	Card Slots SIM *2/SIM*1, PSAM *1 TF card *1	Protection Grade IP67 1.5M dropping	
Ports USB Type-C (support OTG)	Cellular 4G/3G/2G	Wi-Fi IEEE802.11ac/a/b/g/n/d/e/h/i/jj/k/r/v	Bluetooth Bluetooth 5.0 Support BLE	Positioning GPS/Galileo/GLONASS/Beidou
Cameras Camera Rear: 20 MP Camera Front: 5 MP	Scanner N6602 support 1D /2D decoding	NFC ISO14443A/B, ISO15693, NFC-IP1, NFC-IP2 13.56MHz	Audio microphone *1 and speaker *1	SD card Support 256 GB TF card maximum
Battery 3.8V 5200mAh	Sensors Gravity sensor, Light sensor, Proximity sensor	Power Adapter 5V 2A; Support USB charging and fast charging	Card slot TF+NANO SIM/ NANO SIMx2	Environment Operating Temperature: -20°C~55°C Storage Temperature: -40°C~70°C

