Mobile Computer

back of the HT35 Leo II

HT35 Leo II
Mobile Computer

Reliable, comfortable and practical mobile computer to suit your professional needs.

Warehousing • Logistics • Retail

About the product

- Supports 1D and 2D barcodes

- Built on Android 11

- 4.0 inch (480x800) high-definition screen

- Octa core 2.0GHz CPU

- 3GB RAM and 32GB ROM memory

- Offers: Wi-Fi 802.11 a/b/g/n/ac (2.4GHz & 5GHz)

- Available accessories: pistol grip, charging cradle

Technical specifications

MODEL	HT35
CPU	Octa-core 2.0 GHz
OS	Android 11
RAM	3GB
ROM	32GB
Display size/type	4.0 inch, IPS highlight screen
Resolution	480x800
Touch screen	5-point capacitive touch screen
Size	196.4 x 74.8 x 26.8 mm, pistol grip: 54.9mm
Weight (with battery)	350g
Battery capacity	7.4V 19.24Wh
Charging	PE fast charging, full charge time < 4h
Bluetooth	Bluetooth 5.0 BLE
Wi-Fi	IEEE 802.11 a/b/g/n/ac 2.4GHz/5GHz dual band; supports fast roaming
GPS positioning module	GPS+BD+GLONASS
Audio	Front dual stereo speakers, volume 90db ± 3db (test distance 10cm)
Interface	Nano SIM card slot *2; Micro SD card slot *1 up to 256GB; USB TYPE-C port, OTG fast charging 9V 2A; Bottom charging pins
Keypad	35 keys, power, 2 scan keys, volume +/-
Notifications	Sound, vibration, LED prompt
Sensors	Proximity sensor, light sensor, accelerometer sensor
Operation temperature	-20°C to +55°C
Storage temperature	-30°C to +70°C
Working humidity	5% to 95%
IP class	IP65
Drop test	1.5 meters drop to marble
ESD	±16kV air discharge, ±8kV conductive discharge
Certificates	CCC, CTA, CE, FCC
Barcode scanning	All major 1D symbologies* All major 2D symbologies*

*Click here for a complete list of all supported symblogies.