

HF4000 **PLUS**



Bluetooth
Fingerprint
Scanner



ABOUT **HF4000PLUS**

HF4000 Plus is a compact size, portable Bluetooth & USB fingerprint scanner, with built-in rechargeable lithium battery, USB interface charging and communication port. Which provides hardware-based fingerprint matching and storage capabilities. It supports multiple systems (IOS, Windows, Linux, Android) to meet different needs and has both ISO, ANSI international standard format. As economic equipment, it is very suitable for occasions with cost-effective requirements.



Dual connection method

USB/Bluetooth



Mini Size

7.5cm



You can take it

Anywhere

You need

SPECIFICATION

HARDWARE

Physical Size	75 (L) x53.2 (W) x26.5 (H)mm
Optional Temperature	-20 ° C to +70 ° C
Working Humidity	0-95% (no condensation)
Operating Voltage	5V
Battery	3.7V lithium battery (1000mAh), can keep working about 6-8 hours, chargeable battery
Working Current	Working Current

COMMUNICATION

Micro USB	Support
Bluetooth	Support

SOFTWARE

OS	Windows, Android, Linux, IOS
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FINGERPRINT SENSOR

Image Size	256*288;256*360
Image Resolution	500DPI / 508DPI
Effective Collecting Area	17mm*16mm
Window Area	21mm * 16mm
Fidelity FRR	0.01%
False rate FAR	0.0001 %
Match Speed	<1s
Image Standard Fingerprint	WSQ, BMP and RAW, etc
Standard	ISO19794-2, ANSI378
Working Current	Working Current



When matching in Windows and Android, supports large fingerprint quantity comparisons, like 1:N (N can be tens of thousands of fingerprint templates)

- 1 Micro-USB
- 2 Power Button / Indicator Light
- 3 Fingerprint Sensor