

HF4000

Optical Fingerprint Scanner



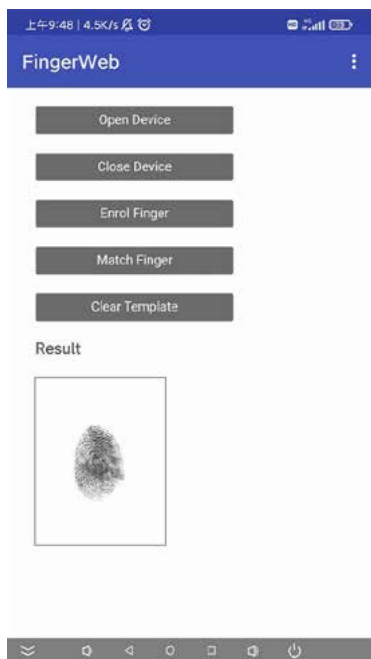
Optical Fingerprint Scanner HF4000

The HF4000 is an optical fingerprint scanner that complies with ISO19794-2/ANSI378 international standard, with both USB Type-A and Micro USB interfaces available, supporting Windows, Android, Linux operating systems, and we also provide the complete source code SDK freely for further development and integration. HF4000 It is widely used for registration and verification in different industries, such as telecommunication, banking, e-health, logistics, employee attendance, etc.

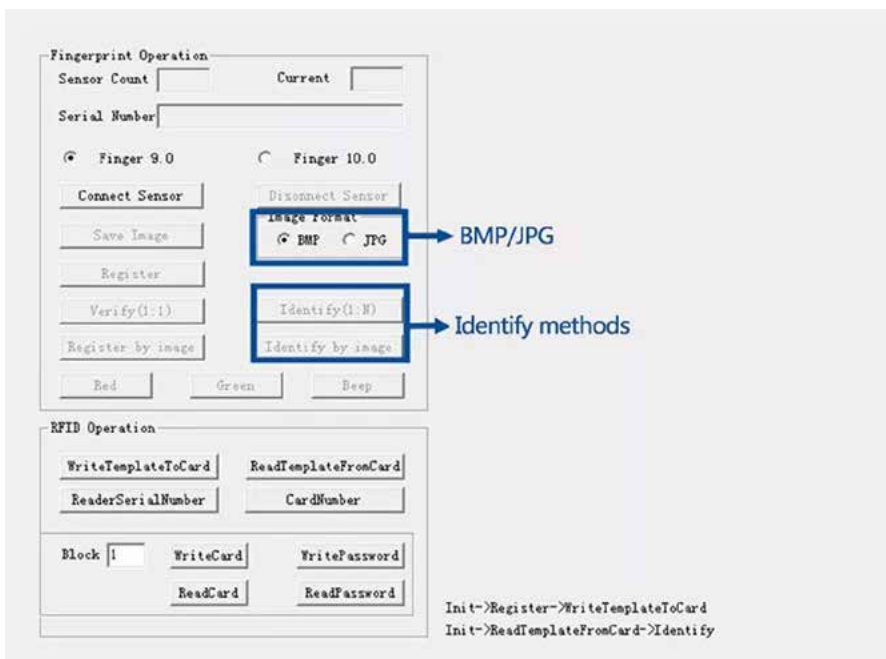
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Android test demo



Windows demo

Specification

Dimension	74.8 (L) *50 (W) *30.8 (H) mm
Interface	USB Type-A/Micro-USB(optional RS232/UART)
Operating Temperature	-20°C to +70°C
Working Humidity	< 98%
Operating Voltage Working	5V
Current	Up to 140mA

Software

Support OS	Windows, Android, Linux
SDK	For Free, Support ASP. NET, JAVA, Active X, Web-based development etc

Specification

Image Size	256*288
Image Resolution	500DPI
Window Area	17mm*19mm
Fidelity FRR	0.01%
False Rate FAR	0.0001%
Match Speed	<1s
Image Standard	WSQ,BMP and RAW, etc
Fingerprint Standard	ISO19794-2/-4, ANSI378
Durable	It can be used more than 1,000,000 times
Good anti-static	>15KV, for dry weather

