

USB Fingerprint Scanner



HF6000

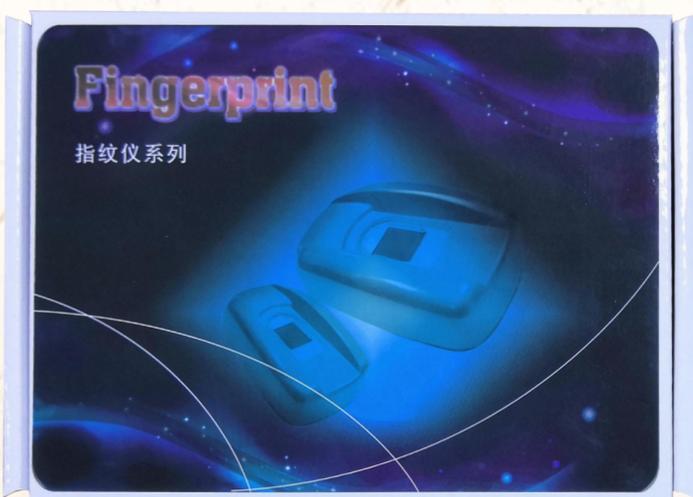
Introduction:

HF6000 is one live scan capacitive fingerprint scanner, fingerprint image quality score is NF10 2, which is very clear. It supports USB and Micro USB with relative Android, Windows and Linux SDK for integration. It also have automatic and manual driver, suitable for different application requirement, especially widely used for bank or other registration or verification application etc.

Specification:

Hardware	
Operating temperature	-20 ° C to +70 ° C
Working humidity	98%
Operating voltage	5V
Working current	Up to 140mA
Software	
OS	Windows, Android, Linux
SDK	For Free, support ASP.NET, JAVA, Active X, Web-based development etc.
Fingerprint Sensor	
Image Resolution	500DPI
Fidelity FRR	0.01%
False rate FAR	0.0001 %
Match Speed	<1s
Image Standard	WSQ, BMP and RAW, etc
Fingerprint Standard	ISO19794-2, ANSI378
Durable	It can be used more than 1,000,000 times
Good anti-static	> 15KV, for dry weather
Communication	
Interface	USB/ Micro-USB (optional RS232/UART)

Appearance:



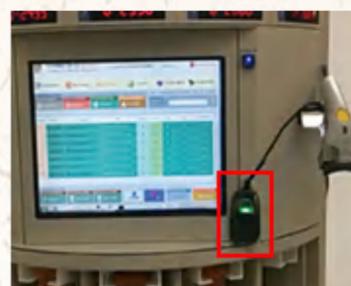
Successful Case:



Banking System



E-Voting/ Election



Healthcare System



Guards Security

