## HF-BioSlim10

Ultra-thin 4-fingerprint collection & registration identification









Fingerprint | Android | Windows | Scanning



## HF-BioSlim10 Ultra-thin 4-fingerprint collection & registration identification

BioSlim10 product independently developed by HFSecurity has the characteristics of ultra-thin, lightweight, anti-sunlight, and easy integration. It has passed FBI Appendix F certification and can be used in immigration inspection, elections, relief fund collection and other fields.

1. Sensor using glass substrate

2. Ultra-thin and no need for lenses and prisms

3.No distortion, acquisition: output = 1:1, large area acquisition can be

achieved 4.16-bit grayscale, clear image and good contrast

5. Surface scratch resistance can reach 9H



## **SPECIFICATION**

Module dimension	122mm*102.4mm*15.9mm
Resolution	1600*1500 (4 fingers), 800*750 (rolling fingers)
FPS	2(four fingers) 15(rolling fingers)
Finger image area	82.3mm*78.2m
Operating brightness	Supports 100,000 Lux
ESD	15KV (air), 8KV (contact)
Dust and Water resistance	IP65

Surface hardness	9Н
os	Windows7~11,Andriod9~12
Certification	FBI Appendix F
PPI	500PPI
Interface	USB 2.0 (1A5V)
Operating temperature	-20°C ~ 60°C



















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