

BioSlim10-P

Ultra-thin Ten Fingerprint Scanner



Fingerprint | Android | Windows | Scanning



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Ultra-thin FAP60 Fingerprint Scanner

The **BioSlim10-P** product independently developed by **HFSecurity** has the characteristics of ultra-thin, lightweight, sunlight-proof, and easy integration. All supply chains are nationally produced. It has passed **FBI Appendix F** certification and can be used in entry-exit 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. 8-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), 640*640 (rolling fingers)
FPS	≥ 2(four fingers) ≥ 15(rolling fingers)
Finger image area	82.3mm*78.2mm
Operating brightness	Supports 100,000 Lux
ESD	15KV (air), 8KV (contact)
Dust and Water resistance	IPX65

Surface hardness	9H
OS	Windows7~11, Andriod9~12
Certification	FBI Appendix F
PPI	500PPI
Interface	USB 2.0 (1A 5V)
Operating temperature	-20°C ~ 60°C
Scanning	support

