

NScan-SH

Single/Flat USB Fingerprint Device



Features



Patented Live & Fingerprint Detection
· Optical sensor and algorithm detect fake fingers (paper, film, silicone, rubber and gelatin)



Advanced Optical Sensor Technology
· Sensor resistant to scratches, impact, vibration and electrostatic shock



International Standard Image format and Interface
· WSQ, NFIQ, RAW, BMP
· ISO 19794-2, ANSI 378



Superior Matching Engine
· 1st rank in FVC(Fingerprint Verification Competition)

Specification

Fingerprint Type	Optical	Operating Temperature	0°C ~ +60°C
Resolution	500dpi / 256 Grey	Operating Humidity	10 ~ 90%, non-condensing
Platen Size	16.4 x 19.4 mm	Dimension	70.4 x 39.8 x 17.6 mm
Sensing Area	13 x 14.8 mm	Certifications	ROHS,IP65(Sensor Surface),KC,CE,FCC
Speed	25 frames Per second(fps)	Interface	USB 2.0
Operating System	Windows, Android		

