

FS-80 FINGERPRINT SCANNER



The scanner is designed for registration of fingerprints into the BioSmart Studio v5 software or with the use of the BioScan extension as part of the desktop access control system. The scanner scans a fingerprint pattern and transmits it to the computer via USB interface.

Features

- Convenient finger positioning during scanning
- Protection against fake fingers by means of IR sensor

Technical Specifications

Image resolution	480x320
Resolution	500 dpi
Image format	8 bit, 256 shades of grey
Live finger detection	Yes
Communication Interface to PC	USB 2.0
Maximum USB Cable Length	2 m
Glass dimensions	16x20 mm (0.63x0.79 in)
Scanning surface dimensions	13.5 x 16.0 mm (0.53 x 0.63 in)
Operating temperature	0...+50°C (32...122 °F)
Housing	Plastic
Supported operating systems	Windows XP, Vista, 7, 8,10, CE, Linux, Mac OS
Dimensions (LxWxH)	45x63x26 mm (1.77x2.48x1.02 in)
Weight	140 g (4.94 oz)
Certification	CE, FCC, RoHS
Warranty	2 years

