

FIC-200

Features

PC card type fingerprint reader with a sliding sensor for easy access and storage.

When the built-in sensor is not to be used, the sensor can be stored in the "card".

FIC-200 can be attached to either right hand or left hand of PC card slot.

Silex's fingerprint authentication technology supports 360-degree finger placement.



Minutiae matching.

High quality matching software achieves False Rejection Rate (FRR) of 0.1% and False Acceptance Rate (FAR) of 0.001%. Minutiae data is only used for matching thus privacy is secured.

* FIC-200 is non-intelligent type of sensor. Software for finger print data entry, minutiae matching the verification process reside on PC.

Technical Specifications

Model	FIC-200
Sensor	CMOS active capacitor (pixel sensing)
Sensing Area	0.50 x 0.59 inch(1.28 x 1.5 cm)
Resolution	500dpi
Power Supply	5V
Software Support	Windows 2000, Windows XP
Interface	PC card standard 1997 5V, Type II
Power Consumption	Max.50mA
Operating Condition	Temperature: 41 - 95°F (5 - 35°C), Humidity: Max. 85%RH
Storage Condition	Temperature: -4 - 122 °F (-20 - 50°C), Humidity: Max. 85%RH
Dimension	0.33(0.45 inch when pop-out) x 0.21 x 0.01 inch (85.6(115.6 mm when pop-out)x 54 x 5 mm)
Weight	1.19oz (34g)
Certification	VCCI Class B, FCC Class B, CE, UL, cUL
LED	Programmable states LED (green)

* Specifications are subject to change.

* Notice that the computer must be "listed" in order to connect this product.