

COMBO-Mini

Features

High quality fingerprint sensor.

NIST compliant 500 DPI resolution for capturing high quality fingerprint image.

USB interfaced fingerprint reader.

Ideally designed for laptop PCs.



Enhanced security by combination with UIM card.

Multiple authentication combining fingerprint, UIM card and password identification enables high security environment.

Personal ID for the mobile use.

Fingerprint data stored on the UIM card allows user to carry the COMBO-Mini to multiple locations for the authentication.

ISO7816 smart card standard compliance

Easy and flexible to adopt a wide range of user applications.

Sophisticated design

Compact and stylish design following the ergonomics - engineering concept.

Meeting with all industry standard specification and compliance.

Compliant with VCCI class-A and FCC Class-A, and Microsoft WHQL certified driver offers the best of the best quality for any user applications.

Technical Specifications

Model	COMBO-Mini
Sensor	Fujitsu MBF200(CMOS active capacitor silicon sensor) 256 x 300 pixel array
Sensing area	0.5 x 0.6 (in) /12.8 x 15 (mm)
Resolution	500dpi
UIM card	Contact type (8 pin)
Compliant	ISO7816-1, 2, 3, 4
Power supply	5V
Software support	Windows 2000, XP
Interface	USB2.0 Full Speed - Equivalent to USB1.1 performance.
Power consumption	Max.150mA
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	2.2 x 1.5 x 0.5 (in) / 55 x 38 x 13(mm)
Weight	0.9(oz)/25g (excl. cable)
Certification	VCCI Class-A, FCC Class-A
WHQL certification	USB driver is compliant with WHQL.