

FM-300 / FM-800

Fingerprint Enrollment Module



FM-300

FM-800

Features

- Plug and play installation.
- Hard and strong sensor surface.
- Standard USB interface support.
- Reliable image quality of 500 dpi.
- Fast fingerprint capturing by USB 2.0 high speed.

Specifications

Model No.	FM-300	FM-800
Fingerprint Sensor	Optical	
Enrollment Speed	<= 1 sec	
Comm. Interface	USB 2.0 high speed and full speed	
Operating Temp.	-10~50°C / 14°F ~ 122°F	
Dimension (mm)	40 x 77 x 70.5 (LxWxH)	80 x 104 x 144 (LxWxH)
Weight	100g	335g

Ordering Information

Package Content:

- FM-300 x 1 or FM-800 x 1
- Fingerprint Enrollment Software x 1
- Quick Start Guide x 1
- Cable x 1

FV-100

Finger Vein Enrollment Module



Features

- Advanced techniques : With advanced near infrared light techniques to get the finger vein pattern.
- Accurate Authentication : The device hood prevents external light from streaming in to increases authentication accuracy.
- Easy-to-use : A notched pedestal within the device designed for stable resting of the finger. This ensures comfortable and correct usage.
- USB connection : Easy to connect to PC by USB cable.

Specifications

Model No.	FV-100
Capture System	Infrared LED + Camera
Interface	USB 2.0 / 1.1
Power	DC 5V, < 500mA (USB bus powered)
Operating Temp.	5°-35 ° C / 41° - 95°F
Relative Humidity	20% ~ 80% (Non-condensing)
Dimensions	59(W) x 82(D) x 74(H) mm
Weight	103g (USB cable not included)

Ordering Information

Package Content:

- FV-100 x 1
- Finger Vein Enrollment Software x 1
- Quick Start Guide x 1
- Cable x 1