

# USB Finger Image Scanner UFIS 310

## Features

- Fingerprint image capture, based on finger contact with sensing area
- Capacitive solid-state Sensor from Fujitsu
- Finger auto detect
- USB interface
- Firmware update via USB

## Technical Specifications

### External Dimensions:

- Length: 80 mm
- Width: 60 mm
- Height: 15 mm

**Weight:** 50 grams

**Color:** Dark gray metallic

### Biometric Sensor:

- MBF 200 Capacitive solid-state Sensor from Fujitsu
- Image size: 256 x 300 sensor array
- Image resolution: 500 dpi

### Interface:

- USB 2.0/1.1
- 1.8 m USB cable
- Connects directly to PC/laptop or self-powered HUB
- Data rate: up to 12 Mb/s

### Power:

- Supply voltage: DC 5V supplied via USB port
- Power consumption: 350 mW

### Other:

- Operating temperature: -20 °C to +85 °C
- Surface discharge: 10 KV aerial discharge

### Software:

- Drivers for Microsoft Windows® 98/ME/2000/XP and Linux
- FPSBioUPI SDK - Software Development Kit (with integrated fingerprint recognition engine)
- BioUPIDemo - fingerprint recognition demo application
- FingerGina Login – login application by finger for Microsoft Windows® 2000/XP

