## Fingkey Hamster III

### Specification

Sensor

Dimensions

Image Size

Resolution Interface

Image Acquisition Time

Operating Temperature

Humidity

Power Source

Auto-On

Certificate

OPP06

68 x 68 x 81mm (With stand) 30 x 48.5 x 70mm (Without stand)

248 x 292 pixels 500 DPI

USB 2.0 High / Full speed

Full Speed: Avg. 500 msec. High Speed: Avg. 300 msec.

-20~60°C

< RH 90%

USB BUS Power

Windows 2K/XP/Vista/7,

Windows Server 2003/2008. Linux Kernel 2.6 or later

KC, UL, CE, FCC

Features

 USB 2.0 compatible interface, plug and play device Supports multiple devices handling

Advanced Optical Technology

- Sensor resistant to scratches, impact, vibration and electrostatic shock

■ Superior Matching Engine
- 1st in FVC(Fingerprint Verification Competition)

■ Ergonomic Design

USB Connection

- Change to two type model

- Auto-on Function

International Standard Image Format and

- WSQ compression

- ISO 19794-2/4, ANSI378, NFIQ

■ High Quality Image Capturing

Strong Performance for Wet / Dry Finger

#### Development Kit >> eNBSP SDK

- \* Provides optimal APIs for fingerprint Capture recognition software development
- \* Provides wizard for quick development
- \* Sample source code for new application development
- \* Includes all header and library files and full documentation for development and distribution
- \* Multi fingerprint per user (Up to 10 templates)
- \* World's most reliable fingerprint algorithm (Top rank 1 results in FVC)

ltem	Specifications
OS	Windows 2000 / XP / 2003 / Vista / 7 , Linux Kermel 2.6.x
PC	Pentium III or higher
Development Language	VC++, VB, ASP, Delphi, .Net, and etc.
Encryption	SEED, AES128, AES256, TripleDES, and etc.
Supportable Device	Fingkey Hamster Series / Fingkey Mouse Series

#### Application





IT Solution (Groupware, etc.)







Substitution



e-Commerce





# Fingkey Hamster III



