



FM2-01

# ThumbMax-Mouse

ThumbMax FM2-01 is an optical mouse with ThumbMax swipe fingerprint authentication engine. Housed in a patented mechanism, you can simply replace your password with your fingerprint for logon-on, to secure sensitive files, password and digitally un-lock your computers. ThumbMax FM2-01 provides user time saving, and act in a cost effective way by ridding the need for passwords. With state-of-the art live sliding chip sensor, only enrolled fingerprints can access the data stored in the computer. ThumbMax FM2-01 is a truly plug & Play peripheral with easy installation of the driver.

## BIOMETRIC SECURITY WITH A HIGH RESOLUTION OPTICAL MOUSE

### Windows Auto-Login

ThumbMax Mouse provides individual user its own personal information bank, only the authenticated fingerprints allow to active application and computer. The storage of authenticated fingerprints automatically detects all required fields, such as user name and password, and inserts the provided information. To login Windows, it only need a simple swipe!

### Virtual Drive

With user's fingerprint successfully verified, Windows Explorer will show up a virtual disk drive which was created by SecureLock from the available hard drive space of your PC. The function of the virtual hard drive is exactly the same as normal hard drive. Every byte of data stored into this virtual drive is safely encrypted at the moment it is written. And it becomes decrypted only when the fingerprint was successfully verified. The size of virtual hard drive can be adjusted by user.

### Screen Saver Lock

When the "Screen Saver Lock" actives, only authorized person can unlock the Screen Saver or password, no need to set waiting time. Only a correct fingerprint authentication can resume your PC from screen saver. The mean function of "Screen Saver Lock" is to disable the keyboard and the mouse for unauthorized user.

### Password Replacement

Computer passwords provide a measure of security only as long as they aren't lost, stolen, forgotten, or hacked. Restricting a PC to one or more authorized users strengthens security, and by using ThumbMax- FM2-01 mouse, the users only need to do the enrollment at beginning. After fingerprints are authenticated, users can store dozens of passwords and logins for a specific applications or Web sites directly and easily. The user's fingerprints are now replacing all of the passwords the user currently uses. The users only need to swipe of the finger, ThumbMax-FM2-01 mouse will automatically enter user names and passwords for the authenticated users.

### Data Encryption

File & Folder encryption/decryption prevents accidental or corrupt information leakage. When the user wants to encrypt individual files or folders on the hard drive or ThumbMax- FM2-01, the user only need to simply swipe authenticated fingerprints, then the file or folder will be encrypted or decrypted automatically. It's a snap! Without either the authenticated fingerprints or master password, the file or folder can not be access. The protection is not only encrypted files, but also protects files from deletion, renaming, duplication, and moving.



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## Specifications

• Mouse Type	Optical
• Number of Buttons	3 Buttons, including a scrolling wheel
• Switch Type	Micro Switch
• Hardware Interface	USB 1.1
• Resolution	800 DPI
• Image resolution	508dpi
• Field Size	192x16 pixels
• Gray Level	256 levels (8 bits/pixel)
• ESD	>+15kv
• Cable Length	1.5m
• Operating Temperature	-30°C~+70°C
• Operating Humidity	0%~85%
• Frame rate	>100mm/sec (USB 1.1)
• Supported OS	Microsoft Win 98, ME, 2000, XP, (WHQL driver support)



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