# Hi-Speed USB 2.0 Flash Disk

**User Manual** 

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### Introduction

Congratulations on your purchase of this Hi-Speed USB Portable Flash Disk! This Hi-Speed USB Flash Disk is your friendly, secure, and lightweight removable mass storage device disk. It plugs thru the USB port so your computer will quickly detect and configure the disk without needing to restart the computer. You read, write, copy and delete files just the same way as you use a disk drive. And since it is a large capacity disk, you can also play MP3 files, run program applications or play videos directly from the disk. The most importance is that the disk also supports Ready Boost function for Windows Vista. No need to modify the PC/Hardware, you can simply improve the OS performance only plugging the disk thru the USB port.

This Hi-Speed USB Flash Disk also provides great flexibility and data security with disk partitioning and password security features. The USB Flash Disk (UFD) Utility allows you to easily manage your USB Flash Disk and protect your personal important data.

### **Features & Specifications**

- Smart and secure removable data storage for business and personal use
- Full Compliance with the Universal Serial Bus Specification v2.0 and v1.1
- Data Write-Protect Switch
- Support Windows Vista Ready Boost Function
- Mass Storage Device class compatible so no driver needed in Windows ME, 2000, XP, Mac 9.1 or above. Includes manufacturer driver for Windows 98
- USB Flash Disk Utility Program for security and partitioning functions (No additional drivers needed)
- Bus Powered no separate power supply or battery required
- State-of-the-art NAND Flash Memories
- Shock resistant, noise-free and longer data retention
- Advanced power management mechanism

### **System Requirements**

- Pentium Desktop PC & Laptop PC with high power USB port hub
- Windows 98/ 98SE, ME, 2000, XP, Vista
- Mac OS 9.X or above
- Linux Kernal 2.4 or above

### For Your Safety

- Keep your Hi-Speed USB Flash Disk away from all kinds of sources of high temperature and moisture, and also avoid using it on sunlight exposure.
- To make sure your Hi-Speed USB Flash Disk's performance stability and increase its life time cycle, please do not plug/unplug your Hi-Speed USB Flash Disk while transferring data to avoid the permanent damage of Hi-Speed USB Flash Disk.
- To properly unplug the Hi-Speed USB Flash Disk, you must follow the Safely Remove Hardware Steps. Once Windows show that the USB Mass Storage Device can now be safely removed. You can then unplug the disk from the USB port.

### Installation of USB Driver

Before using your Hi-Speed USB Flash Disk, please confirm which version of OS you install into your computer. To use the Hi-Speed USB Flash Disk, you simply plug it into your computer's USB port. Windows ME, 2000, XP and Vista, Mac 9.X or above, Linux Kernal 2.4 or above versions all support the Microsoft USB Mass Storage driver needed to detect and run the device.

However, if you have a Windows 98/98SE, you will need to run the USB Flash Disk Utility Setup that will also install the needed USB mass storage driver. Please follow the below procedure to do the installation;

 Please insert the CD and double-click on "USB 2.0 Flash Disk Driver ". After that, please double-click "USB 2.0 Flash Disk Driver". When driver download into OS/computer, then plug in the Hi-Speed USB Flash Disk.



2. After executing "USB Mass Storage Disk Windows 98 Driver install" driver, the message will appear like as below :



3. Please click on "Next" to continue the setup of USB 2.0 Flash Disk driver.



4. When appearing "You need to un-plug and re-plug the device" message, please click on "OK" to finish the setup of USB Mass Storage Disk driver. After re-plugging, OS will detect the USB Flash Disk and run the disk driver automatically.



### Installation of USB Flash Disk Utility Program

This section provides you information on how to run the USB Flash Disk Utility program. The Utility program allows you to set a private security password as well as disk format and partition functions.

The Utility program includes 2 major functions :

- 1. Security function :
- Login/Logout
- Set and Change Password
- Change the size of Disk Partitions
- 2. Format :
- Disk Format
- Make bootable Disk

#### Disk Partition and Security Setup Function

1. Please insert the CD and double-click on "USB Flash Disk Utility" icon. The USB Flash Disk Utility menu will appear like as below :



2. Please move your mouse pointer to "Lock icon", then it will show " Security " like as below :



3. Click "Security ", the Security Manu will appear like as below :

Security Menu
Security <u>C</u> onfig
Security Login
Change Password
Back to Menu

- 4. Click "Security Config ", the image will appear as below :
  - 4.1 You can directly move pointer to adjust the security disk's size, or you can fill in the size number of security disk into "Protected" column.
  - 4.2 Fill in your password into "New Password" and "Confirm "column. (Maximum password length is 26 characters)
  - 4.3 To avoid forgetting your password, you can fill in the password hint into "Password Hint " column. (Maximum password hint's length is 26 characters)
  - 4.4 Please click "OK" when you complete the setup.

SE(	URI	TY
		Un-Protected 1336 Protected 600
Old Password		
New Password	slokolok	
Confirm	slokololok	
Password Hint	123456	
×	<u>O</u> K	kit

5. Click " OK ", the image will appear as below, then please click "Yes".

SE	CUR	ITY
		Un-Protected
Conf	irm	sted
Old Pa	All data will be o Do you want to	
New Pa	Yes	lo 🔤
Confirm	m  ****	
Password Hir	nt 123	
	🗸 <u>о</u> к	Exit

6. Processing Disk Partition. In this period, please do not unplug your Hi-Speed USB Flash Disk to avoid the disk crash.

SE(	URI	TY
		Un-Protected 1336 Protected
Wa	ait Partition 1 Read 10%	
Old Password	a	
New Password	xlatatalak	
Confirm	Yolololok	
Password Hint	123456	
$\checkmark$	<u>o</u> k 🛛 🖻 E	sit

7. After completing disk partition, the "success" message will appear like as below. Please click "OK" and re-plug your Hi-Speed USB Flash Disk.

S	ECU	RII	ſY
		Support of the local division in which the	Un-Protected
Success	Set Security succe	ess, please u	nplug device.
	Infirm		
Password			

8. After re-plugging, please confirm if there are 2 drive areas in your removable disk when you check "My Computer" section. (one is normal drive, the other is security drive)



#### Log in Security Disk

 Please confirm your disk have 2 disk areas (one is normal drive, the other is security drive), then process the step1 to step 3 regarding last section (Disk Partition and Security Setup Function).

Security Menu		
Security <u>C</u> onfig		
Security Login		
Change Password		
Back to Menu		

2. Click on "Security Login", the image will appear like as below. Please enter your password and click on "OK", then you can access the security disk. If forgetting your password, please click on "Hint" button for password hint.



#### Partition Change and Password Setup

1. After executing Security function, the Security Menu will appear like as below. Please click on "Security Config".

Security Menu
The Security <u>C</u> onfig
Security Login
Change <u>P</u> assword
Back to Menu

2. Please fill in the revising size into "Protected" column, fill in the old password into "Old Password", and fill in new password into "New Password" column. Then please click "OK" to complete the change of drive size and password. (if no new password fill into the "New Password" and "Confirm" columns, then the password will remain the same)

SECU	RITY
	Un-Protected 1136 Protected 800
Old Password	
New Password	
Confirm	
Password Hint 123450	6
<b>√</b> <u>0</u> K	Exit

#### ■ Change Password

1. After executing Security function, the Security Manu will appear like as below. Please click on "Change Password".

Security Menu
The Security <u>C</u> onfig
Security Login
Change <u>Password</u>
Back to Menu

 Please fill in the old password into "Old Password", fill in new password into "New Password" and "Confirm" column, and fill in the password hint into "Password Hint" column.

SE(	URITY
Chan	ge Password
Old Password	
New Password	yolek
Confirm	scicil
Password Hint	123
1	

3. Please click on "OK" and the "change password" message will appear like as below :

	SECURIT	Y
	Change Passwo	rd
Change I	Password	
?	Do you want to change the old password	to new password ?
	<mark>√</mark> 0K <b>⊑</b> xit	

4. Completing the change password step, the message will appear like as below. Please click on "OK". When you log in next time, please use the new password to log in.



#### Disk Format

1. Please move your mouse pointer to "Disk icon", then it will show "Format" like as below :



 Please click on "Format" icon and the image will appear like as below. Please choose which drives you want to format. You can fill in the words into "Volume Name" you want to show. The words will show in the Task Bar when you plug-in your Hi-Speed USB Flash Disk.

FORMAT	
Drives : (H: )1335MB	•
Volume Name Prolific	
Create Bootabled USB Flash Drive	
0%	_
<u>√</u> <u>O</u> k <u>E</u> xit	

3. Please click on "OK" and the "Confirm" dialog window will appear like as below. This is a reminder for the data will all gone when you complete the format function. Please click on "Y" for processing the format function.

F	ORMAT
Drives	(F:)1319MB
Volume	e Name
Prolific	
Confirm	
?	WARNING! All data on the (F:) Drive will be lost! Do you really want to proceed with format ? Yes No

4. When you complete the format, the message will appear like as below. Please click on the "OK" button to complete the disk format.



#### Make Bootable Disk

 After executing Format function, please mark "Create Bootabled USB Flash Drive" and the check window will appear like as below. Please choose the Boot folder (the type of the boot file in this folder should be \*.ISO) and confirm the file route. Please click the "OK" to start making the bootable disk.

CODMOT	Browse for Folder	? 🛛
	Choose source directory of DO5 system files	
Drives : (F:)1319MB	🖃 🞯 Desktop	~
Volume Name	My Documents     My Computer	
PROLIFIC	E U S1½ Floppy (A:)	
🔽 Create Bootabled USB Flash Drive	🕀 🥌 Local Disk (C:)	
	Ere Local Disk (D:)	
	E → Social Disk (E:)	
0%	🕀 🥯 PROLIFIC (F:)	
	<ul> <li>Image: A second second</li></ul>	_
<u>✓ O</u> k	🗄 🫅 Test's Documents	1
	My Network Places	
		Canad
	ОК	Cancel

2. Before making the bootable disk, the "Confirm" message will appear like as below. This reminder is telling you the data in your disk will be erased after you process it. If ok, please click on "Yes" to process the make bootable disk function.

<b>1</b> 21
ICI.
IG!
on the (F:) Drive will be lost! really want to proceed with format ?
110

3. When finishing the function, the message will appear like as below. Please click on "OK" to complete the Make bootable Disk function.

FORMAT	
Drives : (F:)1319MB	
Volume Name	Message 🛛 🔀
PROLIFIC	(i) round complete
🔽 Create Bootabled USB Flash Drive	Format complete.
Complete	ОК
100%	
<mark>∕ O</mark> k	