SP Widget
Users’ Manual
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1. Intellectual Property & Copy Rights

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2. **Product intro**

SP Widget can provide Silicon Power USB flash devices with practical applications and functionality. Most importantly, secure your personal data with data encryption capability. With SP Widget, your Silicon Power USB flash drive storage device will be equipped with the following functions:

- Synchronized backup of “My document” folder or other designated folder(s)
- Backup folders to Silicon Power portable storage device and protected by data encryption
- Restore and backup Internet Explorer’s “My Favorites”
- Restore and backup Outlook and Outlook Express emails
- Password, time designation, USB flash drive PC-Lock functionalities

3. **System requirements**

- Operating system: Microsoft Windows 7 / XP / Vista
- CPU: Intel Pentium III or faster
- System memory: 1GB or more
- Hard drive space: 12 MB or more
- USB connection
- Internet browser software: Internet Explorer V5.0 or later
- Email software: Microsoft Outlook 2000(V9.0) / Microsoft Outlook Express V5.0 or later
- Download link: [http://www.silicon-power.com/support/support_download.php](http://www.silicon-power.com/support/support_download.php)
4. Introduction

4.1 Activating SP Widget

To activate SP Widget, you must first plug in a Silicon Power USB flash drive to your PC’s USB connection. Once plugged in, double click on “My Computer” to access the computer’s file explorer and the installed Silicon Power USB flash drive should appear as one of the drives with a letter designation, such as E: or F; please copy SP-Widget.exe to the Silicon Power USB flash drive and double click on it as shown in Illustration 4.1.

Illustration 4.1

When you use another computer, you must retain the SP-Widget.exe file to continue to use the application and its functions.

4.2 Browser interface

SP-Widget will show the following page upon every startup.

Illustration 4.2
4.3 SP Widget browser function explained

Click on "My Documents" Backup, to initiate "My Document" folder synchronization backup functionality, shown in illustration 4.3.1.

Illustration 4.3.1

Click on "Folder backup", to designate folder(s) for backup and synchronization functions, shown in illustration 4.3.2.
Click on "Data encryption" and place folders into the USB flash drive for data encryption as shown in illustration 4.3.3.

Click on “My Favorites” Backup to restore and backup my favorites as shown in illustration 4.3.4.
Click on "Email backup" to restore and backup Outlook/Outlook Express emails as shown in illustration 4.3.5.

Illustration 4.3.5

Click on "PC-lock" and it will provide "password", "time designation" and "USB flash drive" PC-Lock functionalities to protect your computer, shown in illustration 4.3.6.

Illustration 4.3.6
Click on "Download Norton software" to get your free 60-day trial version of Norton Internet Security 2010, shown in illustration 4.3.7.

Illustration 4.3.7

Click on "USB flash drive info" to acquire detail information on your Silicon Power USB flash drive as shown in illustration 4.3.8.

Illustration 4.3.8
Click on "About Silicon Power" to acquire more Silicon Power news and the latest product information as shown in illustration 4.3.9.

Illustration 4.3.9

Click on "Software update" to download the latest SP Widget, SP Widget User Manual and other Silicon Power software, shown in illustration 4.3.10.

Illustration 4.3.10
Click on "Language preference" to choose the language that best suits you, shown in illustration 4.2.11.

The SP-Widget browser has a indicator meter on current storage status, shown in illustration 4.2.12.
5. My documents backup explained
Click on "My Documents" backup, it will begin scanning for the system’s current designated “My Documents” folder as shown in illustration 5.1.

Illustration 5.1

Once the system has been scanned, it will display your current contents in “My Documents” as shown in illustration 5.2.

Illustration 5.2
The displayed contents will allow you to tick and select the desired folder to backup. It will show you the data size of the folder for reference comparison with your current USB flash drive’s available storage capacity. If you backup capacity exceeds the available storage capacity, the indicator below will appear as full. In this case, please re-select your backup files to suit the remaining storage capacity. Available storage capacity indicator is merely an estimated value that represents current stored data and selected to be stored data (excluding duplicated data). Please refer to illustration 5.3.

Illustration 5.3

At the bottom of the contents section, there are three options: 1. Backup from PC to USB flash drive, 2. Backup from USB flash drive to PC and 3. Synchronization backup between USB flash drive and PC

Please note, options 1 and 2 will overwrite existing files with the same name regardless of current or older file dates. Option 3 will overwrite older files with new ones as shown in illustration 5.4.
6. Folder backup function explained
Click on "Folder backup" as shown in illustration 6.1
Click on “Add new folder” as shown in illustration 6.2 and three options will be offered: 1. Backup from PC to USB flash drive, 2. Backup from USB flash drive to PC and 3. Synchronization backup between USB flash drive and PC. Please note, options 1 and 2 will overwrite existing files with the same name regardless of current or older file dates. Option 3 will overwrite older files with new ones as shown in illustration 5.4.

Illustration 6.2

Click on the folder icon (outlined in red) shown in illustration 6.2 to show folder options. From there, you can designate folder(s) to backup, shown in illustration 6.3.

Illustration 6.3
Once selected the designated folder, click on “OK” to begin backup as shown in illustration 6.4.

![Illustration 6.4](image)

You can modify the folder name to the same folder name on the USB flash drive and then choose the synchronize backup function by clicking on OK as shown in illustration 6.5.

![Illustration 6.5](image)
Move the mouse pointer to the folder and left click on it. The folder should turn red and the options, synchronized data and delete folder should become functional as shown in illustration 6.6. As shown in illustration 6.2, clicking on “Synchronized data” allows you to reset synchronization settings. If you click on “Delete folder”, the selected folder will be deleted.

Click on the “Data synchronization” option to reopen the synchronization settings management page. Click on “Delete folder” to delete the selected folder. Once you have selected a folder, the synchronization button will become functional as shown in illustration 6.7.
Click on the “Begin synchronization” button to begin synchronized data backup. When backup is done, click on the “Complete” button to finish the process as shown in illustration 6.8.

7. Data encryption function explained
Click on ”Data encryption” and click on the icon outlined in red to open folder browser window to select the folder for encryption as shown in illustration 7.1.
Select the folder you wish to add encryption to as shown illustration 7.2.

Click on “Save” and left click on the folder (the selected folder will appear in red), the “Encryption” and “Decryption” buttons at the button should appear as functional as shown in illustration 7.3.
When you click on “Encryption” button, a window will pop up prompting for a password and password hint. Enter your desired password and password hint and click on “Encryption” to begin encrypting data. Once set, the password is essential to access this data for decryption as shown in illustration 7.4.

Illustration 7.4

Click on “Begin encryption” to encrypt the selected data. Once the encryption process has reached 100%, please click on the “Complete” button as shown in illustration 7.5.

Illustration 7.5
8. My Favorites backup function explained

There three ways to backup “My Favorites”:

Option 1: Backup “My Favorites” to my USB flash drive. Additional options will appear at the bottom (Delete existing “My Favorites” files on the USB flash drive). If you wish to overwrite existing My Favorites data, please select that option.

Option 2: Restore My Favorites folder to a computer

Option 3: Synchronized My Favorites data between the USB flash drive and the computer

As shown in illustration 8.1.
9. Email backup function explained
Click on “Email backup” and two options should appear, option 1: Outlook and option 2: Outlook Express. Please select according to your email client as shown in illustration 9.1.

Illustration 9.1
When you select “Outlook”, three options will appear, option 1: “store” backed up data to USB flash drive, option 2: “Restore” backed up data to the computer (PC), option 3: “delete” backed up data on the USB flash drive as shown on illustration 9.2.

Illustration 9.2
Click on “Outlook Express” and it will allow you to backup, restore and delete Outlook Express accounts. It will provide you with three options: option 1.: back up to the USB flash drive, option 2: restore backed up data to the computer (PC) and option 3.: “delete” backed up data on the USB flash drive as shown in illustration 9.3.

Select the Outlook Express account you wish to backup and click on “save” to complete the backup process as shown in illustration 9.4.
10. PC-Lock function explained

Click on "PC-Lock", two slide-bars will appear and is adjustable to set PC-lock protection time (when set as 00:00, it will automatically change to 1:00). Click on “Show reminder notice” and it will display protection messages (default message is PC-Lock Running).

“Password” set will be to disable the PC-Lock. To disable it, you must enter the password twice in the password and confirm password column.
Click on “add new picture” to select the picture you wish to display when the computer (PC) is locked down. Illustration 10.1 shows what the browser looks like.

Illustration 10.1

Please note that PC-Lock offers three disable method types:
1st method: if a disable password has been set, enter the password to disable PC-Lock
2nd method: if the set protection time has been reached, PC-Lock will automatically disable
3rd method: Plug in the USB flash drive that was used to put the computer (PC) into the PC-Lock mode to disable the lock down

Users need only satisfy one of the three methods above to disable the PC-Lock function.
To activate the PC-Lock function, you must click on “Start PC-Lock”. A warning will follow to ensure no files on the USB flash drive is currently in use as shown in illustration 10.2.
Click on “Yes” and “Terminate PC-Lock” option will appear. Unplug the USB flash drive from the computer (PC) and PC-Lock will begin its protection mode as shown in illustration 10.3.
11. Norton software download
Click on "Download Norton", the following 60-day trial version of Norton Internet Security will appear. Click on “Download Now” to begin download Norton Internet Security 2010 as shown in illustration 11.1.

12. USB flash drive info
Click on "USB flash drive info" to show detail info on the USB flash drive including synchronization settings as shown in illustration 12.1.
13. About Silicon Power
Click on “About Silicon Power” and it will be directed towards Silicon Power’s official website. Users can click on all available products shown on the browser and acquire the latest Silicon Power news. Shown in illustration 13.1.

Illustration 13.1

14. Software update
Click on “Software update” and click on “download the latest software”, if there is a new SP Widget version, an update selection will appear. Click on the red box on the right to select your download. Shown in illustration 14.1.

Illustration 14.1
15. Language selection
In the "Language selection" menu, there are three languages to choose from including English, Traditional Chinese and Simplified Chinese. Selecting “Auto” allows for your operating system to decide the language used as shown in illustration 15.1.

Illustration 15.1