# WIFI KM User Manual



# **Table of Contents**

| Overview                                    |    |
|---|----|
| System Requirements                         |    |
| Features                                    | 3  |
| Support Language                            |    |
| Getting Started                             |    |
| Select and Enable Wireless Connection       | 6  |
| Changing the Settings                       | 8  |
| Keyboard & Mouse Control Switching Settings |    |
| Clipboard Share Options                     |    |
| Event Notifications                         |    |
| Other Settings                              | 10 |
| Sharing Keyboard and Mouse                  | 10 |
| Clipboard Sharing                           | 11 |
| File Transferring                           | 12 |
| Technical Support                           |    |

## **Overview**

Congratulations on your purchase of the *WiFi KM*, a USB file transfer cable. Nowadays, more and more people own more than two computers. Due to space limitations, most people choose NetBooks or Tablet PCs as their second computer. *WiFi KM* provides a simple and easy solution which lets you share the keyboard and mouse usage with another computer. In addition, *WiFi KM* also supports clipboard sharing and high-speed file/data transfer between two computers. You can easily browse, copy and transfer files and folders between two computers via the USB port.

## **System Requirements**

- PC running Microsoft Windows 2000 SP4 / Win XP / Vista / Win 7/ Win 8(RT excepted)
- · Intel Pentium II Processor
- · 256MB RAM or higher
- · Hard disk space requirement of at least 50MB
- Built-in USB port 1.1 or 2.0 or 3.0

#### **Features**

- · No installation CD is required, simply plug-and-play.
- · Keyboard and mouse sharing.
- · Single cable solution for files transfer.
- Clipboard sharing.
- · Drag-and-drop user-friendly interface.

### Support Language

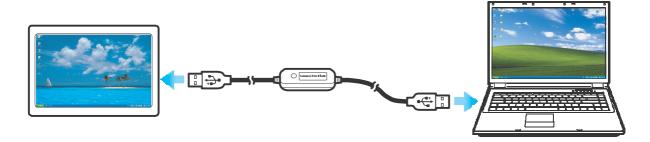
These products support a total of 11 languages—Simplified Chinese, Traditional Chinese, English, Korean, Japanese, Portuguese, Spanish, German, French, Russian, and Italian. The application will display the appropriate language interface according to your operating system's language settings.

## **Getting Started**

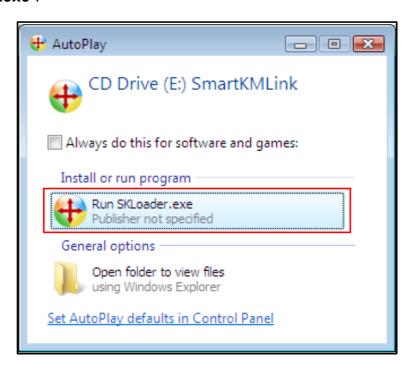
With simple plug-and-play feature, you can easily connect the two computers via the USB port.

Follow these steps to configure *WiFi KM* connection and start with its application:

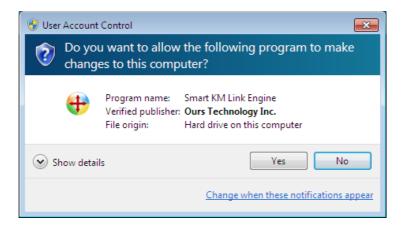
- 1. Connect one end of the **WiFi KM** to a standard USB port on one of the two computers you are connecting.
- 2. Connect the other end of the *WiFi KM* to a USB port on the second computer.



- 3. Wait until Windows has finished installing the device driver software on both computers.
- 4. Windows may ask you to select **Autoplay** options. Click on the option "**Run SKLoader.exe**".



5. If the "User Account Control" window appears on the screen, click **Yes** to continue.



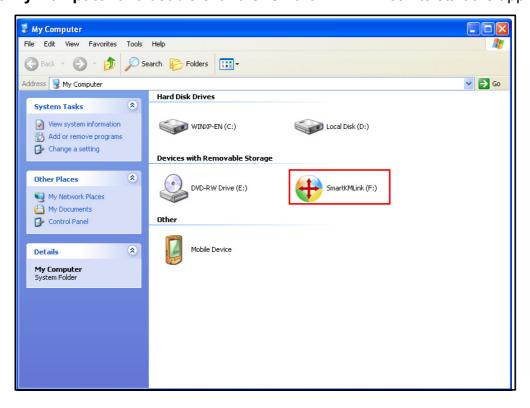
6. You are now ready to operate the **WiFi KM** application. A pop-up message appears at the bottom right of the screen.



#### **Troubleshooting:**

If the *WiFi KM* application fails to start automatically, do any of the following:

- Check that each connector on the USB cable is correctly inserted on your two computers.
- Go to My Computer and double-click the "SmartKMLink" icon to start the application.

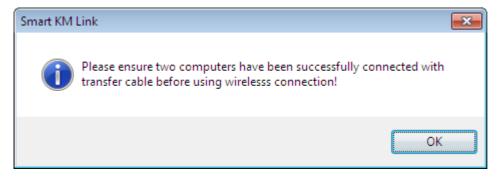


## **Select and Enable Wireless Connection**

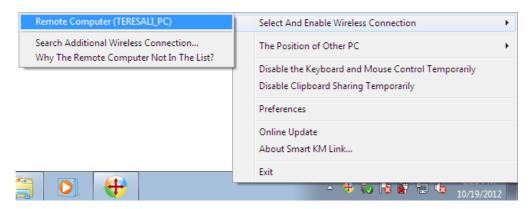
After the Smart KM Link has successfully connected with wire cable, the remote computer's network configuration information (such as network address and subnet mask etc.) will be sent to the local computer through the cable connection. The Wireless Connection Module of the Smart KM Link will start to evaluate if all the required conditions of wireless connection between these two computers have been met? Once all the conditions have been met (such as two computers connect to the same local network through either ETHERNET or Wi-Fi and there is no firewall to block out the network connection), a balloon tip will pop up to inform you there is a wireless connection is available, if you want to use wireless connection at that moment, you can simply click this pop up balloon tip and choose the remote computer to connect it with the wireless connection.

By using the wireless connection, you will get more freedom to share the keyboard/mouse and clipboard between two computers without restricted by the length of cable.

Make sure to successfully connect two computers with wire cable before you can choose and start to use wireless connection, otherwise, you will get the warning message box below.



To choose and start the wireless connection, please click the system tray icon ( ) at the right bottom of screen, choose the "Select And Enable Wireless Connection" submenu from pop up system tray menu, you should see the name of remote computer which connected with wire cable has been listed in this submenu, simply choose this remote computer to start connection.



After the wireless connection has successfully been made, a balloon tip will pop up to inform you to remove the USB connection in one of these two computers; please make sure to follow the guiding of tip to remove the USB connection and don't remove the USB connection if the guiding ask you to keep the connection.

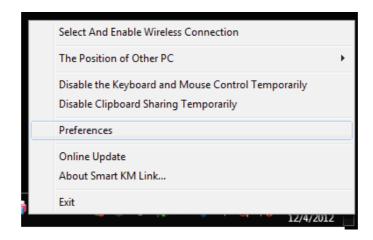


#### Notes:

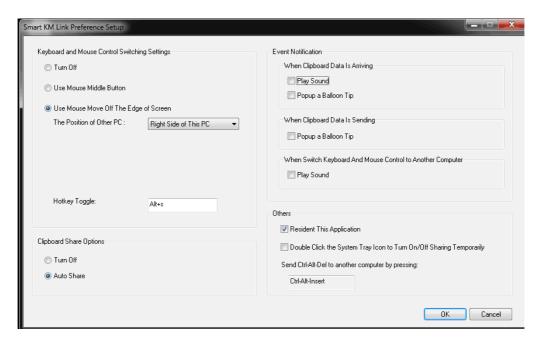
- 1. You should always keep connect the device at the USB port at one of these two wireless connected computers (by the instruction of guiding), remove this USB connection will cease the wireless connection immediately.
- 2. The application has setup to keep the USB connection at the side of USB connector which directly connects to device box and remove the USB connection at the side of USB connector attached in the end of extend USB cable.

## **Changing the Settings**

To customize the *WiFi KM* settings, click the *WiFi KM* icon (++) at the bottom right of the screen. Select **Preferences**.



The **Preferences Setup** screen is displayed.



## **Keyboard & Mouse Control Switching Settings**

This option allows you to switch the control of keyboard and mouse from one computer to another.

Select one of the following options:

Turn Off

Disable keyboard and mouse switch.

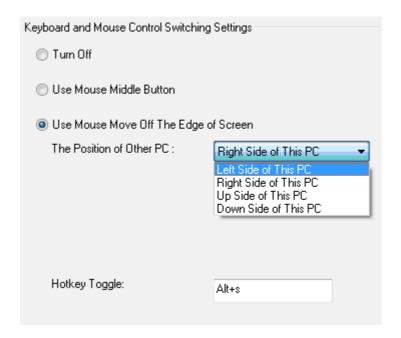
Use Mouse Middle Button

Click the middle button of the mouse to switch the keyboard and mouse control from one computer to another.

#### · Use Mouse Move Off the Edge of Screen

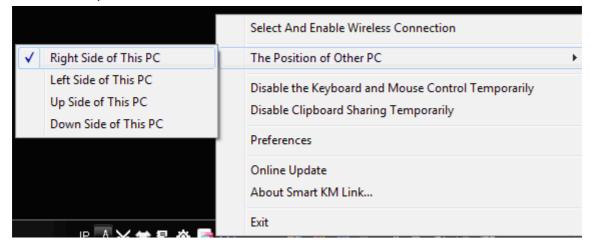
Select this option to switch the control of keyboard and mouse from one computer to another by moving the mouse off the edge of the screen.

Select the desired position. Click on the pull-down menu to see more options.





You can also change this setting on the pop-up menu that appears on the screen when you click the *WiFi KM* icon (#). Select **The Position of Other PC**, and then select one of the options.



#### Hotkey

Press both [Alt+S] buttons on the keyboard to activate the control switching.

## **Clipboard Share Options**

This option allows you to enable or disable the clipboard sharing. With clipboard sharing feature, you can easily copy or paste clipboard contents between the two computers.

- Turn Off
  - Disable keyboard and mouse switch.
- Auto Share

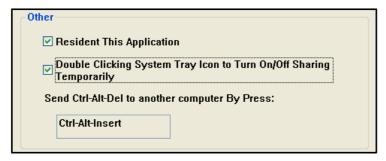
Enable the automatic sharing between the two computers.

#### **Event Notifications**

This option allows you to set the type of notification when receiving/sending clipboard data or switching the keyboard or mouse control to another computer. You can set either to play sound or to display a pop-up balloon tip.

## **Other Settings**

You can set the following for three settings:



- If you check on "Resident This Application", the program automatically starts up after you plug in the device.
- To enable the temporarily disable clipboard sharing and KM (keyboard and mouse) control functions by double-clicking the *WiFi KM* icon (++) at the bottom right of the screen, check "Double Clicking System Tray Icon (++) to Turn On/Off Sharing Temporarily".



• Alternative keys option for the [Ctrl-Alt-Del] command for another computer.

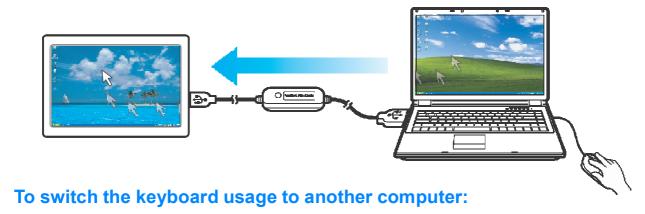
## **Sharing Keyboard and Mouse**

After you have configured the settings on the previous section, now you can start using your computers.

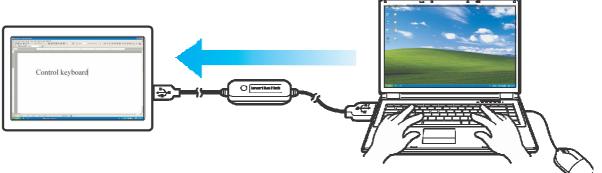
#### To switch the cursor location to another computer:

The action depends on the prior setting that you have chosen on the "Keyboard & Mouse Control Switching Settings" on page 6.

If you set **Use Mouse Move Off the Edge of Screen > Left Side of this PC**, move the mouse until the edge of the left side screen. The cursor is now at your second computer and you can start using your second computer with the mouse.



- 1. Move the cursor to your second computer.
- 2. Open any editing software such as WORD, EXCEL, Power Point, etc.
- 3. Use your first computer keyboard to enter the text on the file.



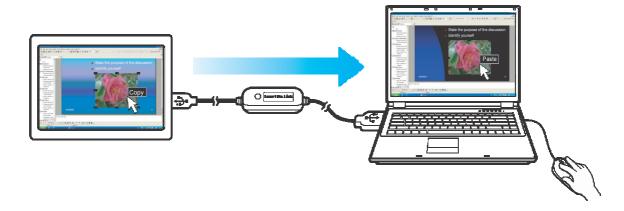
Note: The Smart KM Link icon varies depending on the function. For example, when switching the keyboard or mouse control to another computer, the icon appears at the bottom right of the screen.

# **Clipboard Sharing**

With the clipboard sharing feature, you can easily edit, copy or paste clipboard contents between the two computers.

For example, to copy an image file on PPT(Power Point) file to another another PPT file on the other computer:

- 1. Open the "source" file and right-click on the image that you want to copy, and select **Copy**.
- 2. Move the cursor to the other computer, and open the "destination" file.
- 3. Move the cursor to the location that you want to place the picture, and right-click, then select **Paste**.

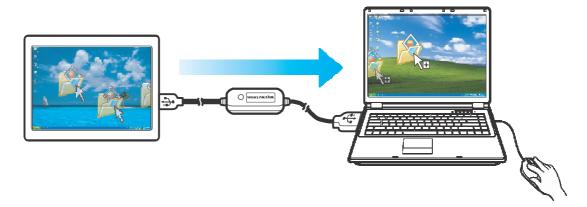




- You can also do the same way as above to copy text or files.
- The WiFi KM icon varies depending on the function. For example
- When receives the clipboard data from master computer, the icon of the client computer will change to (
  ), once the client computer is under controlling at same time, the icon changes to (
  ) to indicates the double state of current operation.
- If you copy the data from the client computer, the icon will change to (♣), no more the
  double state appears.

# File Transferring

With the keyboard and mouse sharing function, it is easy to manage files between the two computers. Simply drag and drop the file or folder between the two computers to transfer files.



Besides using the drag and drop method, you can also do the following to transfer files between the two computers:

#### · Copy & Paste:

- 1. Right-click on the file that you want to copy, and select **Copy**.
- 2. Move the cursor to the other computer.
- 3. Move the cursor to the location that you want to place the file, and right-click, then select **Paste**.

#### Keyboard's hotkeys:

- 1. Click on the file that you want to copy, and press the [Ctrl+C] buttons.
- 2. Move the cursor to the other computer.
- 3. Move the cursor to the location that you want to place the file, and press the [Ctrl+V] buttons to paste the copied file to another computer.

# **Technical Support**

If you need further assistance, please contact our technical support team.

Email: support@oti.com.tw

**Telephone:** +886 (0)3 5537511