Logitech M325 Wireless Mouse User Manual

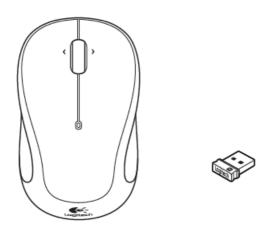
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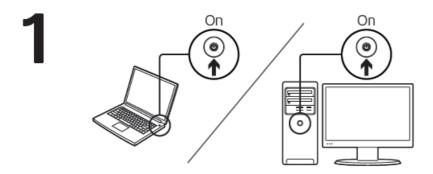


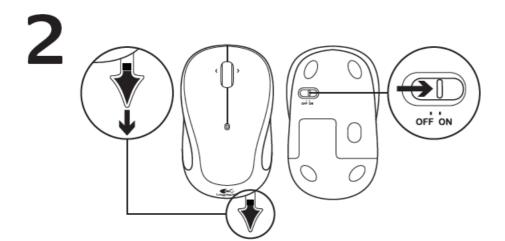
In the Box

- Mouse
- Logitech Unifying receiver
- 1 AA battery (pre-installed)
- User documentation

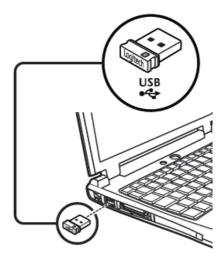


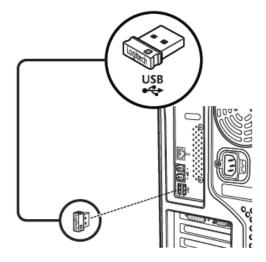






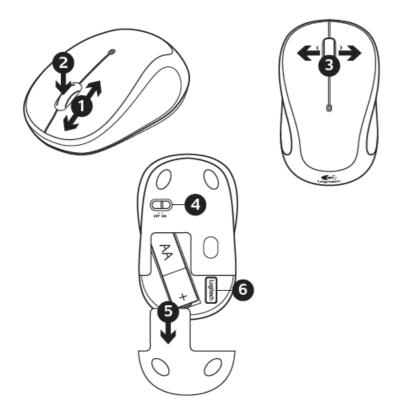






Plug the Unifying receiver into a computer USB port. Your mouse is now ready for use.

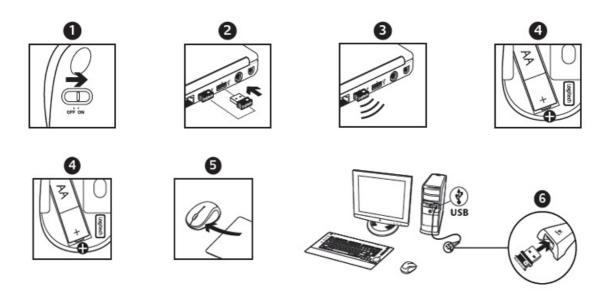
Mac® OS X Users: When plugging in the Unifying receiver, the Keyboard Assistant window may appear. Please close this window.



Features

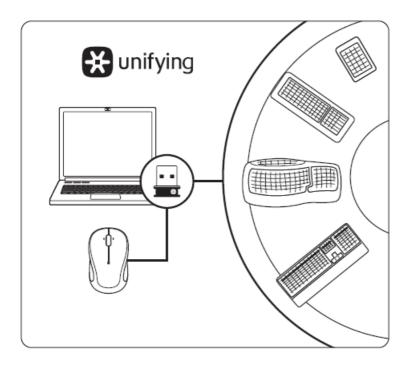
- 1. Scroll wheel
- 2. Middle button. The function of this button depends on your operating system and the application being used. For example, if you are browsing the Internet in Windows® and click on a link using the Middle button, typically the link opens in a new tab.

- 3. Internet back/forward. Tilt the scroll wheel right to move forward one page. Tilt the scroll wheel left to move back one page.*
- 4. On/Off slider switch
- 5. Battery door release
- 6. Unifying receiver storage. When the mouse is not in use, you can store the Unifying receiver inside the mouse.
- * On a Mac® the Internet back/forward feature is not supported. You can assign Dashboard, Exposé, or Spaces to the tilt wheel features within System Preferences.



Help with setup: Mouse is not working

- 1. Is the mouse powered on?
- Is the Unifying receiver securely plugged into a computer USB port?Try changing USB ports.
- 3. If the Unifying receiver is plugged into a USB hub, try plugging it directly into a USB port on your computer.
- 4. Check the orientation of the batteries inside the mouse. To check battery power, turn the mouse OFF and then ON. If the battery indicator light glows red or does not glow at all, replace the batteries.
- 5. Try using the mouse on a different surface. Remove metallic objects between the mouse and the Unifying receiver.
- Try moving the Unifying receiver to a USB port closer to the mouse.
 If you are using a tower PC, go to www.logitech.com/usbextender for a USB extender.
- 7. Try reconnecting the mouse and Unifying receiver using the Logitech Unifying software (refer to the Unifying section of this guide).



The Logitech® Unifying receiver

Plug it. Forget it. Add to it.

Your new Logitech product ships with a Logitech® Unifying receiver. Did you know you can add a compatible Logitech wireless device that uses the same receiver as your current Logitech Unifying product?

Are you Unifying-ready?

If you have a Logitech wireless device that's Unifying-ready, you can pair it with additional Unifying devices. Just look for the orange Unifying logo on the new device or its packaging.

Build your ideal combo. Add something. Replace something. It's easy, and you'll use only one USB port for up to six devices.

Getting started is easy

If you're ready to pair your device(s) via Unifying, here's what you need to do:

- 1. Make sure your Unifying receiver is plugged in.
- 2. If you haven't already, download the Logitech® Unifying software from www.logitech.com/unifying.
- 3. Start the Unifying software* and follow the onscreen instructions to pair the new wireless device with your existing Unifying receiver.

Go to Start / All Programs / Logitech / Unifying / Logitech Unifying Software

www.logitech.com/support



Colombia	01-800-913-6668
Latin America	+1 800-578-9619
Mexico	01.800.800.4500
United States	+1 646-454-3200













M/N:C-U0007

Rating: 5V == 100mA FCC ID: JNZCU0007 IC: 4418A-CU0007 MADE IN CHINA CNC:C-8941 CFT:RCPLOCU10-1356





M/N:C-U0008

Rating: 5V == 100mA FCC ID: JNZCU0008 IC: 4418A-CU0008 MADE IN CHINA SUBTEL: 2217 CNC: C-9341 CFT: RCPLOCU11-0321



What do you think?

Please take a minute to tell us. Thank you for purchasing our product.

www.logitech.com/ithink

www.logitech.com

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Specs & Details

Dimensions

Mouse

• Height: 3.73 in (94.7 mm) • Width: 2.24 in (57 mm) • **Depth**: 1.54 in (39.1 mm)

• Weight (with batteries): 3.28 oz (93 g)

USB Receiver

Height: 0.57 in (14.4 mm)
Width: 0.74 in (18.7 mm)
Depth: 0.24 in (6.1 mm)
Weight: 0.06 oz (1.8 g)

Technical Specifications

Sensor Technology

· Smooth optical tracking

• DPI (Min/Max): 1000±

Buttons

• Number of buttons: 5

Scrolling

• Micro-Precision Scrolling

• Scroll Wheel: Yes, rubber, 4D

• Tilt scroll function: Yes

Battery

• Battery: 18 months

• Battery Details: 1 x AA (included)

Connectivity

• Connection Type: 2.4 GHz wireless connection

• Wireless range: 10 m (33ft)

Optional software: Logitech Options

Warranty Information

3-year limited hardware warranty

Part Number

Red: 910-002651Blue: 910-002650Violet: 910-003120

• Brilliant Rose: 910-003121

FAQ- Frequently Asked Questions

Unifying Receiver & Software - Pairing and Troubleshooting

Your Unifying USB receiver can be paired with up to six Unifying devices at a time. You can determine if your Logitech devices are Unifying by this logo:



What do you want to try today?

Connecting your device to a Unifying receiver

Connect your Logitech keyboard or mouse with the Unifying receiver

You can use Logitech Unifying software to connect your keyboard or mouse to your computer. NOTE: If you don't already have it installed, you can download Unifying software from the Software Downloads page.

- 1. Launch the Logitech Unifying software. Windows:
- Start > Programs > Logitech > Unifying > Logitech Unifying Software
- Macintosh: Application / Utilities / Logitech Unifying Software
- 2. At the bottom of the Welcome screen, click Next.

NOTE: These instructions use Windows screenshots for a keyboard. Macintosh will look slightly different, but the instructions are the same for keyboard or mouse.



3. When you see the "Restart the device..." window, follow the on-screen instructions to turn your device off and then back on.



- 4. When your device is detected, you'll see a "We have detected your..." confirmation screen. Type a test message in the field provided to make sure it works.
- 5. If your device connected successfully, click **Yes** and then **Next**.



- 6. If your device doesn't work right away, wait a minute to see if it connects. If it doesn't, select **No** and then click **Next** to restart the pairing process from Step 1 above.
- 7. Click **Finish** to exit the Logitech Unifying Software (or **Pair Another Device** to pair additional devices). Your device should now be connected.



Connecting a Unifying-ready device to a Unifying receiver

If your device is marked with the Unifying logo, you can use it with any Unifying receiver. Unifying receivers can be paired with up to six Unifying devices at a time.

Unifying logo on product Unifying receiver





1. To connect a Unifying device to your Unifying receiver: Launch the Logitech Unifying software.

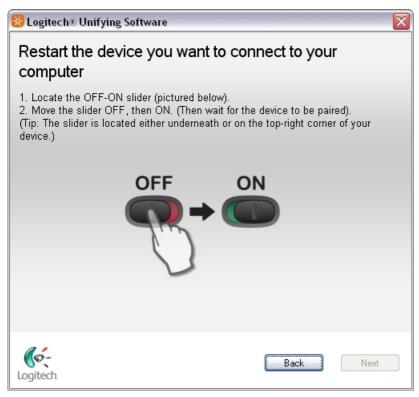
NOTE: If you don't already have it installed, you can download Unifying software from the Software Downloads <a href="

- Windows: Start > Programs > Logitech > Unifying > Logitech Unifying Software
- Macintosh: Application / Utilities / Logitech Unifying Software
- 2. At the bottom of the Welcome screen, click Next.



NOTE: These instructions use Windows screenshots. Macintosh will look slightly different, but the instructions are the same.

3. Follow the on-screen instructions to turn your device off and then back on.



- 4. When your device is detected, you'll see a confirmation message. If you connected a:
- **Keyboard:** Type a test message in the field provided to make sure it works.
- Mouse: Move it around to see if the cursor moves with it.
 If your device connected successfully, click Yes and then Next.



If your additional device doesn't work right away, wait a minute to see if it connects. If it doesn't, select **No** and then click **Next** to restart the pairing process from Step 5. Click **Finish** to exit the Logitech Unifying Software. Your device should now be connected.

Connecting a second Unifying device to a Unifying receiver

Your Unifying USB receiver can be connected to up to six Unifying devices. You can determine if your Logitech devices are Unifying by this logo:

To connect additional Unifying devices to your Unifying USB receiver:

1. Launch the Logitech Unifying software.

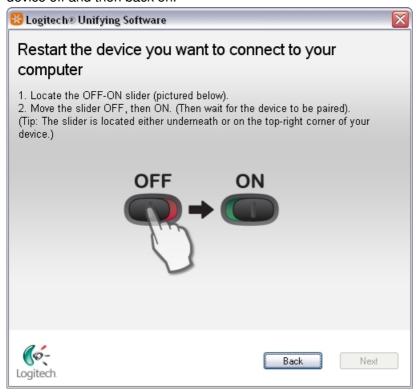
NOTE: If you don't already have it installed, you can download SetPoint from the M515 **Downloads Page**, which contains the Unifying software.

- Windows: Start > Programs > Logitech > Unifying > Logitech Unifying Software
- Macintosh: Application / Utilities / Logitech Unifying Software
- 2. At the bottom of the Welcome window, click Next.



NOTE: These instructions use Windows screenshots. Macintosh will look slightly different, but the instructions are the same.

3. When you see the "Restart the device..." screen (shown below), follow the on-screen instructions to turn your device off and then back on.



- 4. When your device is detected, you'll see a "We have detected your..." confirmation screen. If you connected a:
- **Keyboard:** Type a test message in the field provided to make sure it works.
- Mouse: Move it around to see if the cursor moves with it.

If your device connected successfully, click Yes and then Next.



f your additional device doesn't work right away, wait a minute to see if it connects. If it doesn't, select **No** and then click **Next** to restart the pairing process from Step 1 above.

5. Click **Finish** to exit the Logitech Unifying Software. Your device should now be connected.

Pairing multiple devices to a Unifying receiver

A Logitech Unifying receiver can pair up to 6 compatible devices.

To pair multiple devices to a Unifying receiver, the Unifying software requires installation on your computer.

To get the Logitech Unifying software, go to www.logitech.com

Use a different USB receiver with my Unifying product

You can use any Unifying receiver to connect up to six Unifying devices.



Look for this Unifying logo on both your product and the receiver:



Each time you switch a device to a different receiver, you need to reconnect it using the Logitech Unifying software. See answer <u>23116</u> for instructions.

NOTE: Although a device may be supported by the Unifying receiver, Logitech Keyboard and Mouse software support will depend on the specific product.

Change connection type from Unifying to Bluetooth or Bluetooth to Unifying

You can change your connection type from Unifying to Bluetooth or Bluetooth to Unifying at any time. Here's how:

How to change from Bluetooth to Unifying receiver:

- 1. Press and hold the Easy-Switch button for 3 seconds to delete the previous setting and add a new one. If you haven't used all of the available Easy-Switch channels, switch to the next one.
- 2. Plug the Unifying receiver into your computer.
- 3. Open the Unifying software if you purchased the receiver separately. If you don't have the Unifying software installed, you can get it <u>here</u>.
- 4. Follow the on-screen instructions to complete the connection. See <u>Connect your Logitech Bluetooth</u> <u>device</u> for more help.

How to change from Unifying receiver to Bluetooth:

- 1. Press and hold the Easy-Switch button for 3 seconds to delete the previous setting and add a new one. If you haven't used all of the available easy-switch channels, switch to the next one.
- 2. Open Bluetooth settings and follow the on-screen instructions.
- 3. Upon pairing, the LED light on your Logitech device stops blinking and glows steadily for 5 seconds. The light then turns off to save energy.
- 4. If you are setting up your device for the first time, please refer to the Getting Started section for additional help.

Gaming mouse compatibility with Logitech Unifying receivers

The Logitech G403 Wireless, G304, G305, G603, G703, G903 are built on the LIGHTSPEED architecture and connect to proprietary LIGHTSPEED receivers. They are not compatible and cannot be paired with the Unifying receiver.

Connectivity range of the Unifying receiver

The connectivity range for your mouse is 10 meters (33 feet) from the Unifying receiver. Moving the mouse closer will improve connectivity.

Operating distance between the mouse or keyboard and USB receiver

In an ideal environment, a Unifying or non-Unifying device can operate up to 30 feet (10 meters) away from its receiver (shown below) in a clear line of sight.





If you're not getting this distance, try these suggestions:

- Replace the battery/batteries or make sure your mouse or keyboard is fully charged
- Move devices that emit radio waves or could cause radio interference away from your work area (Examples: cell phones, radios, wireless routers, microwaves)

To determine if your environment is shortening your operating range, try using your device in a different environment to see if the distance improves. If it does, look for other possible sources of interference you can remove from your work area.

Re-pair or Troubleshoot

Unable to pair to Unifying receiver

If you're unable to pair your device to the Unifying receiver, please do the following:

STEP A:

- 1. Make sure the device is found in Devices and Printers. If the device is not there, follow steps 2 and 3.
- 2. If connected to a USB HUB, USB Extender or to the PC case, try connecting to a port directly on the computer motherboard.
- 3. Try a different USB port; if a USB 3.0 port was used previously, try a USB 2.0 port instead.

STEP B:

Open Unifying Software and see if your device is listed there. If not, follow the steps to connect the device to a Unifying receiver.

Can I pair one channel to the Unifying receiver after connecting both to Bluetooth?

If you've previously connected both channels using Bluetooth and want to reassign the connection type, do the following:

1. **Download** Logitech Options® software.



- 2. Open Logitech Options and on the home screen, click ADD DEVICE.
- 3. In the next window, on the left, select **ADD UNIFYING DEVICE**. A Logitech Unifying Software window will appear.



- 4. Put any channel you want to reassign connectivity in pairing mode (long press for three seconds until the LED starts to blink) and connect the USB Unifying receiver to your computer.
- 5. Follow the on-screen instructions in the Logitech Unifying Software. Once you complete the steps, your device will be successfully paired to your Unifying receiver.

Unpair a mouse or keyboard from the Unifying receiver

Your Unifying receiver can be paired with up to six Unifying devices at a time. If you need to unpair a device for any reason, you can use Logitech Unifying software. If you don't already have it installed, you can download

Unifying software from the **Software Downloads** page.

NOTE: Before proceeding, please make sure you have either a wired mouse connected to the computer, or a second mouse connected to the receiver.

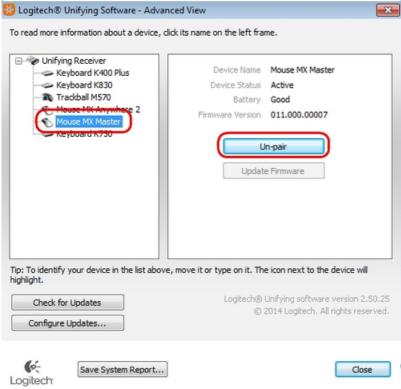
1. To unpair your device: Open the Unifying software:

Start > All Programs > Logitech > Unifying > Logitech Unifying Software

2. On the Welcome window, click Advanced...



- 3. In the left pane, select the device you wish to unpair.
- 4. On the right side of the window, click **Un-pair**, and then click **Close**. This will remove your mouse or keyboard from the list of Unifying devices and it will no longer work with your computer.



5. To make your device work again, you will need to re-pair it with the Unifying receiver. See **Connecting a device to a Unifying receiver** for more information.

My Unifying mouse or keyboard wakes the computer even when it is set not to

Symptom

After disabling the ability to wake-up the system in Windows Device Manager, the Unifying mouse or keyboard still brings the system out of sleep mode.

Solution

Even if you bought a mouse-only or keyboard-only product, the Unifying receiver that came with it still enumerates for both the mouse and keyboard interfaces.

Example

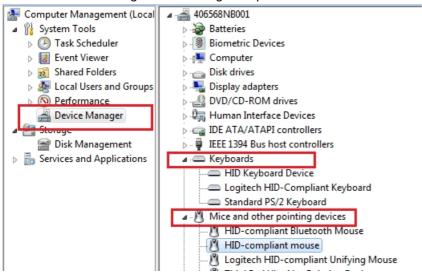
If you have two mice attached, then you would need to uncheck the "Allow this device to wake the computer" option for both mice plus a keyboard in the Windows Device Manager.

Use the process below to identify and configure the Unifying devices to not wake up the system in Windows Device Manager.

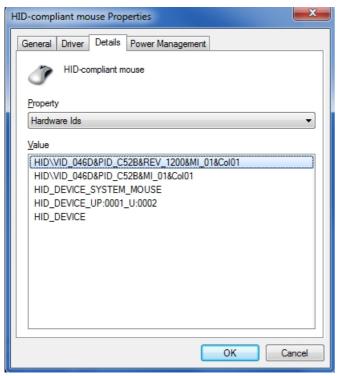
Changing wake-up settings in the Device Manager

To change the wake-up settings in Windows Device Manager, you'll need to launch it through Computer Management and then make your selections. Here's how:

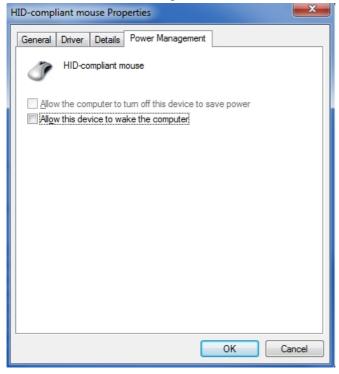
- 1. Click Start, right-click **Computer**, and then click **Manage**.
- 2. Click Device Manager in the navigation pane on the left.



- 3. Select and expand either the "Keyboards" or "Mice and other pointing devices" category.
- 4. Right-click on the first entry and go to Properties > Details tab > Hardware IDs under the Property section.
- 5. Make sure the Value section contains: **HID\VID_046D&PID_C52B**. If it doesn't, click **Cancel** and open the next mouse or keyboard entry in the list.



6. Select the "Power Management" tab and uncheck the "Allow this device to wake the computer" check box.



7. Repeat the same steps for all entries in both the "Keyboards" and "Mice and other pointing devices" categories.

Purchasing a replacement USB receiver

To ensure you are purchasing the right receiver for your device, identify your receiver from below:

Unifying Receiver

If you've lost or damaged the Unifying receiver for your keyboard or mouse, you can purchase a replacement from here.

A Unifying receiver looks like the image below, and it does not work with products that are not Unifying compatible.



To determine if your Logitech device is Unifying compatible, look for this Unifying logo on your device.





Logi Bolt Receiver

If your receiver and product have the below logo, you have the Logi Bolt receiver and a Logi Bolt compatible product.



To learn more about Logi Bolt, click here.

To purchase a replacement receiver, click **here**.

Other Receiver

If your device used a receiver other than Unifying or Logi Bolt, or if you are unable to purchase a receiver from the above links, please reach out to our **Customer Support team**.

Unifying Software (Download)

Unifying software does not detect device

Try the suggestions below if your Logitech device isn't detected in the Unifying software:

- 1. Make sure your device is not paired to your laptop using Bluetooth.
- 2. It may take several minutes for the Unifying software to detect your peripherals give the software a few minutes to detect the peripherals.
- 3. Try manually pairing your devices click **Advanced** on the bottom left of the Unifying screen, then click **Pair a New Device**.



Unifying software does not detect mouse or keyboard

Try the suggestions below If your mouse and/or keyboard isn't detected in the Unifying software

- 1. Make sure your mouse and/or keyboard are not paired to your laptop using Bluetooth.
- 2. It may take several minutes for the Unifying software to detect your peripherals give the software a few minutes to detect the peripherals.
- 3. Try manually pairing your devices click **Advanced** on the bottom left of the Unifying screen, then click **Pair a New Device**.



Unifying Software does not go to the next page after Next is pressed

If the Unifying software doesn't proceed when you click Next, try the following:

- 1. Close the Unifying software.
- 2. Disconnect then reconnect the receiver.
- 3. Launch the Unifying software.

Scrolling issues with Windows 8.1 Consumer Preview version

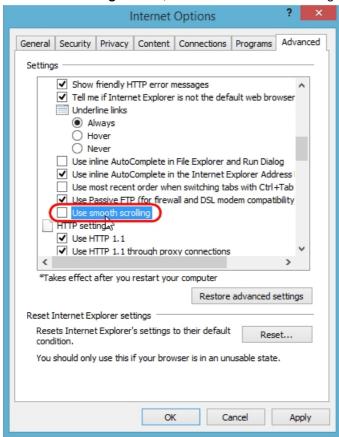
Initial testing with Windows 8.1 Consumer Preview version reveals a scrolling issue with IE11 and Windows 8 apps, as well as on the Windows Start screen itself:

- Moderate to fast scrolling can become unresponsive until you stop scrolling. Then, the page will jump a long distance, usually to either the beginning or the end.

We're working with Microsoft to resolve this issue.

As a workaround, you can modify your scrolling settings in IE11. Here's how:

- 1. Launch IE11.
- 2. Open Internet Options and select the **Advanced** tab.
- 3. In the **Browsing** section, clear "Use smooth scrolling".



4. In the **Security** section, clear "Enable Enhanced Protected Mode", and then click **OK**. IMPORTANT:

Disabling Enhanced Protected Mode degrades the security settings in IE11. Please consider this before you make this change.

5. Restart your computer.

Cleaning your Logitech device

In the event your Logitech device needs cleaning we have some recommendations:

Before You Clean

- If your device is cabled, please unplug your device from your computer first.
- If your device has user-replaceable batteries, please remove the batteries.
- − Be sure to switch off your device and then wait 5-10 seconds before starting to clean.
- Don't put cleaning liquids directly on your device.
- For devices that are not waterproof, please keep moisture to a minimum and avoid any liquid dripping or seeping into the device
- When using cleaning sprays, spray the cloth and wipe do not spray the device directly. Never submerge the device in a liquid, cleaning or otherwise.
- Don't use bleach, acetone/nail polish remover, strong solvents, or abrasives.

Cleaning Keyboards

- To clean the keys, use regular tap water to lightly moisten a soft, lint-free cloth and gently wipe down the keys.
- Use compressed air to remove any loose debris and dust between the keys. If you do not have compressed air

available, you could also use cold-air from a hair-dryer.

- You can also use fragrance-free disinfecting wipes, fragrance-free anti-bacterial wet wipes, makeup removing tissue, or alcohol swabs containing less than 25% concentration of alcohol.
- Don't use bleach, acetone/nail polish remover, strong solvents, or abrasives.

Cleaning Mice or Presentation Devices

- Use tap water to lightly moisten a soft, lint-free cloth and gently wipe down the device.
- Use lens cleaner to lightly moisten a soft, lint-free cloth and gently wipe down your device.
- You can also use fragrance-free disinfecting wipes, fragrance-free anti-bacterial wet wipes, makeup removing tissue, or alcohol swabs containing less than 25% concentration of alcohol.
- Don't use bleach, acetone/nail polish remover, strong solvents, or abrasives.

Cleaning Headsets

- Plastic parts (headband, mic boom, etc.): it is recommended to use fragrance-free disinfecting wipes, fragrance-free anti-bacterial wet wipes, makeup-removing tissue, or alcohol swabs containing less than 25% concentration of alcohol.
- Leatherette earpads: it is recommended to use fragrance-free disinfecting wipes, fragrance-free anti-bacterial wet wipes, or make-up removal tissue. Alcohol wipes can be used on a limited basis.
- For the braided cable: it is recommended to use anti-bacterial wet wipes. When wiping cables and cords, grip the cord mid-way and pull towards the product. Don't forcefully pull the cable away from the product or away from the computer.
- Don't use bleach, acetone/nail polish remover, strong solvents, or abrasives.

Cleaning Webcams

- Use tap water to lightly moisten a soft, lint-free cloth and gently wipe down the device.
- Use lens cleaner to lightly moisten a soft, lint-free cloth and gently wipe down the webcam lens.
- Don't use bleach, acetone/nail polish remover, strong solvents, or abrasives.

If Your Device Still Isn't Clean

- In most cases, you can use isopropyl alcohol (rubbing alcohol) or fragrance-free anti-bacterial wipes and apply more pressure when cleaning. Before using rubbing alcohol or wipes, we suggest you test it first in an inconspicuous area to make sure it doesn't cause discoloration or remove any printing on your device.
- If you're still not able to get your device clean, please consider contacting us.

COVID-19

Logitech encourages users to properly sanitize their products in accordance with guidelines put out by the <u>World Health Organization</u> and the <u>Centers for Disease Control</u> guidelines.

Erratic scrolling with SetPoint when using Chrome, Internet Explorer, or Windows 8 Start screen apps

SetPoint versions 6.50 and later include a smooth scrolling plug-in for Google Chrome and Internet Explorer. If you're having problems with erratic scrolling, please upgrade to SetPoint 6.52 or later, which improves scrolling for these browsers.

After upgrading to SetPoint version 6.52 or later, you may still experience erratic scrolling on individual web sites or pages that implement technologies differently. If you're using Start screen apps in Windows 8, it's also possible that the app you're using can't properly interpret the smooth scrolling function. In this case, you can also disable the SetPoint smooth scrolling plug-in.

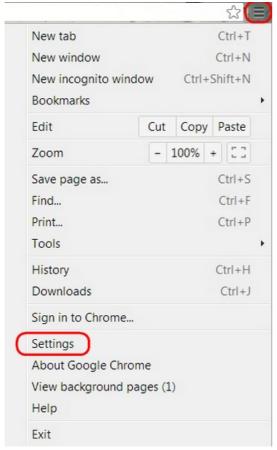
NOTE: You can disable the SetPoint plug-in for the Internet Explorer and Chrome browsers individually, but if you disable smooth scrolling in SetPoint, it will be disabled for everything: Chrome, Internet Explorer, and the Windows 8 Start screen apps.

Google Chrome

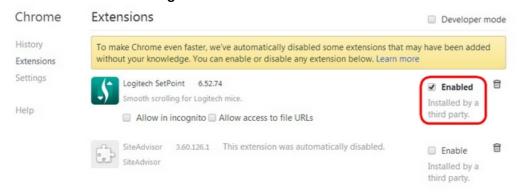
1. To disable the Logitech SetPoint smooth scrolling plug-in for Google Chrome:

Launch Chrome.

2. Click the icon on the upper-right corner and select **Settings**.



3. Select Extensions > Logitech SetPoint and clear Enabled.



NOTE: To enable the smooth scrolling plug-in, follow the steps above, and in step 3, click **Enable**.

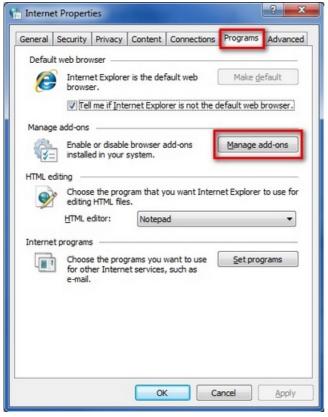
4. Close and re-open your browser for the settings to take effect.

Internet Explorer

 ${\bf 1.}\ {\bf To}\ {\bf disable}\ {\bf the}\ {\bf Logitech}\ {\bf SetPoint}\ {\bf smooth}\ {\bf scrolling}\ {\bf plug-in}\ {\bf for}\ {\bf Internet}\ {\bf Explorer};$

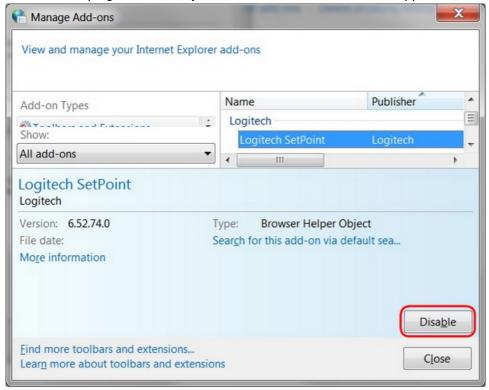
Select Control Panel > Network and Internet > Internet Options.

2. On the Programs tab, click Manage add-ons.



3. Select Logitech SetPoint and then click Disable.

NOTE: If the plug-in is currently disabled, the **Enable** button will appear instead.



4. Click **Close** to close the dialog box.

NOTE: To enable the smooth scrolling plug-in, follow the steps above, and in step 4, click **Enable**.

5. Close and re-open your browser for the settings to take effect.

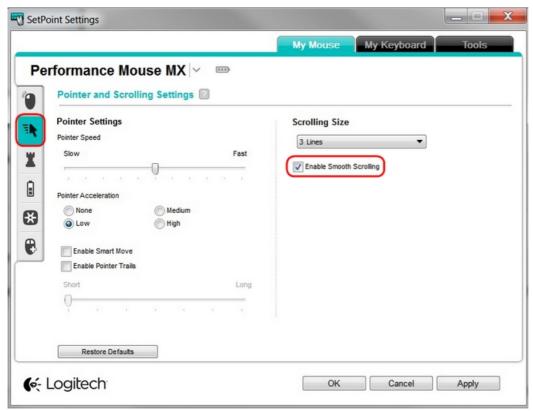
Windows 8 Start screen apps

If scrolling is too fast or too slow with some of your Windows 8 Start screen apps, try the following:

- If your mouse has a Scroll Left and Scroll Right function, use that instead of the scroll wheel.
- Disable Smooth Scrolling in SetPoint:
- 1. Launch SetPoint by clicking the SetPoint icon **Settings**.



2. Click on **Pointer Settings**, and clear **Enable Smooth Scrolling**.



3. Click **Apply** and then **OK** to exit the SetPoint User Interface.

NOTE: When you disable smooth scrolling in SetPoint, it will be disabled for everything: Chrome, Internet Explorer, and the Windows 8 Start screen apps.

Wireless product not working properly when also using a USB 3.0 device

When using a USB 2.0 2.4GHz wireless peripheral device (such as a mouse, keyboard, or headphones) with a PC that also has a USB 3.0 peripheral device plugged in, you may experience erratic operation caused by interference. This is especially likely to happen when using USB 3.0 remote hard drives or flash drives.

This interference may result in:

- Delayed response to mouse or keyboard inputs
- Missing keyboard characters or mouse commands
- Decreased operating distance between the USB 2.0 wireless device and its receiver

There are some techniques that can help early adopters of USB 3.0 to mitigate potential problems with their existing 2.4GHz wireless devices:

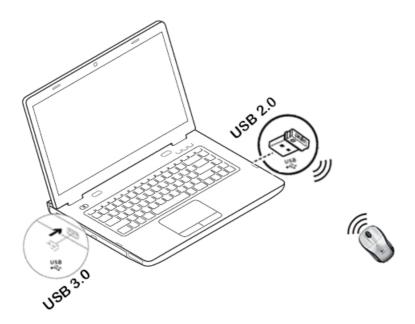
- If your PC has multiple USB 2.0 connectors available, separate your USB 3.0 and USB 2.0 receivers by as much distance as possible. For example, if your PC has a choice of USB 2.0 connectors, use the one on the opposite side of the PC from the USB 3.0 connector.
- Position your USB 2.0 receiver as close as possible to your wireless peripheral (mouse, keyboard, headphones, etc.).
- Use a standard, USB-extender cable to position your USB 2.0 wireless receiver as far away as possible from your USB 3.0 connector.

A USB-extender cable is available for Logitech customers who are experiencing this problem (<u>click here for more information</u>).

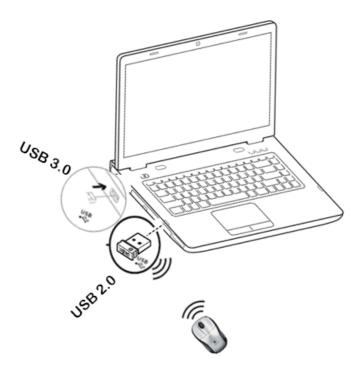
NOTE: A USB 3.0 connector sometimes referred to as Super Speed USB or SS, normally has a blue plastic

insert in the connector. Unlike a USB 2.0 connector which has 4 pins within the connector, a USB 3.0 connector has 9 pins.

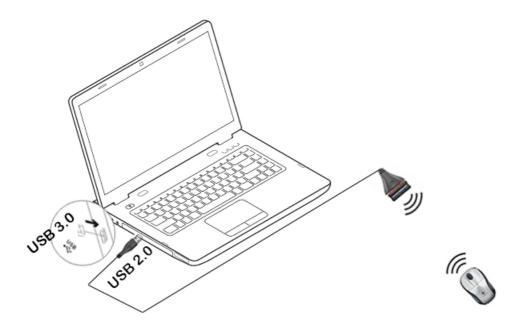
Move your USB 2.0 wireless receiver to the opposite side of your computer:



Make sure your USB 2.0 wireless receiver is in the USB 2.0 connector closest to your wireless peripheral:



Use a USB extended cable to position your wireless receiver as far away from your USB 3.0 peripheral as possible:



Windows 8 and Windows 10 product support and device compatibility

To check if your Logitech product works with Windows 8 or Windows 10, first select the appropriate product category from the list below.

Windows 8 and Windows 10 support for Logitech mice and keyboards

f you purchased your product before the Windows 8 release, you can check the list below to see if it's been identified to work with Windows 8 and Windows 10.

Mice

Keyboards

Combos

Gaming mice and keyboards (see answer 360023353713)

Other Logitech products (see answer 360023353713)

What if my product isn't listed?

If your product isn't listed and you purchased it:

BEFORE the Windows 8 release – The product isn't supported on Windows 8 or Windows 10.

AFTER the Windows 8 release – Check the product's Support page > Downloads tab for current software support. TIP:

For newer product support, check the product packaging and web pages.

Mice that work with Windows 8 and Windows 10

NOTE:

For gaming mice, see answer <u>360023353713</u>.

The products listed here:

- Have only basic functionality on Windows RT. Software and app support aren't available for Windows RT.
- Will provide basic navigation in Windows 8 style UI. Features programmed in SetPoint software may not function in this mode.
- Unless noted otherwise, Windows 10 software is SetPoint 6.67.82 and later.

roduct	Number (M/N) Windows 8	Windows 10
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Anywhere Mouse MX	M-R0001	Yes	Yes
B100 Optical USB Mouse	M-U0003, M-U0026	Yes	Yes
B100 TAA for Business	M-U0026	Yes	Yes
B105 Portable Mouse	M-U0005	Yes**	Yes**
B110 Optical USB Mouse	M-U0004	yes	Yes
B120 Optical combo Mouse	M-B0001	Yes	Yes
B120 TAA for Business	M-U0001	Yes	Yes
B175 Wireless Mouse	M-R0024	Yes	Yes
B605 Wireless Mouse	M-RBY125	Yes	Yes
Corded Mouse M125	M-U0023	No**	No**
Corded Mouse M500	M-U0007	Yes	Yes
Cordless Click! Optical Mouse	M-RAA88	Yes	Yes
Cordless Click! Plus	M-RAA89	Yes	Yes
Cordless Click! Plus Rechargeable	M-RAA89B	Yes	Yes
Cordless Optical Mouse	M-RCE95	Yes	Yes
Cordless Optical TrackMan	T-RB22	Yes	Yes
Cordless TrackMan Optical	T-RB22	Yes	Yes

Cordless TrackMan Wheel	T-RA18	Yes	Yes
Couch Mouse M515	M-R0018	Yes	No
Cube	M-R0026	Yes	Yes
LS 1 Laser Mouse	M-UAS144	Yes	Yes
LX3 Optical Mouse	M-BW112A	Yes	Yes
LX3 Plus Laser Mouse	M-BY112A	Yes	Yes
LX5 Cordless Optical Mouse	M-RBN114	Yes	Yes
LX6 Cordless Optical Mouse	M-RCF112	Yes	Yes
LX7 Cordless Optical Mouse	M-RBG112	Yes	Yes
LX8 Cordless Laser Mouse	M-BCK135	Yes	Yes
Marathon Mouse M705	M-R0009	Yes	Yes
Marble Mouse	T-BC21	Yes	Yes
Mouse M100	M-U0003	Yes	Yes
Mouse M100R	M-U0026	Yes	Yes
Mouse M105	M-U0036	Yes	Yes
Mouse M110	M-B0001	Yes	Yes
Mouse M115	M-U0005	Yes**	Yes**

Mouse M90	M-U0003, M-U0026	Yes	Yes
MX 1000 Laser Cordless Mouse	M-RAG97	Yes	Yes
MX 1100 RC mouse for Business	M-RCR147R	Yes	Yes
MX 310 Optical Mouse	M-BP86	Yes	Yes
MX 320 Laser Mouse	M-BY112A	Yes	Yes
MX 400 Performance Laser Mouse	M-BZ105A	Yes	Yes
MX 600 Laser Cordless Mouse	M-RAZ105	Yes	Yes
MX 610 Left-Hand Laser Cordless Mouse*	M-RBT105A	Yes	Yes
MX 610 Laser Cordless Mouse*	M-RAY105	Yes	Yes
MX 620 Cordless Laser Mouse	M-RCH105	Yes	Yes
MX 700 Cordless Optical Mouse	M-RY81	Yes	Yes
MX 900 Bluetooth Optical Mouse	M-RAP81	Yes	Yes
MX Air Rechargeable Cordless Air Mouse	M-RBP123	Yes	Yes
MX Revolution	M-RBQ124	Yes	Yes
MX1100 Cordless Laser Mouse	M-RCR147	Yes	Yes
NX50 Notebook Mouse	M-UAU94	Yes**	Yes**
NX80 Cordless Laser Mouse for Notebooks	M-RBW145	Yes	Yes

Optical Mouse USB	M-UAE96, M-UV96	Yes	Yes
Performance Mouse MX	M-R0007	Yes	Yes
Racer Mouse	M-UV94	Yes**	Yes**
RX 1000 Laser Mouse	M-BY112A	Yes	Yes
RX 1500 Cordless Mouse	M-UAT146	Yes	Yes
RX 250 Optical Mouse	M-BAD58B	Yes	Yes
RX 300 Optical Mouse	M-BU115	Yes	Yes
RX 650 Cordless Optical Mouse	M-UAN141	Yes	Yes
RX 720 Cordless Laser Mouse	M-R0004	Yes	Yes
Spot Mouse	M-UV94	Yes**	Yes**
Tiger Mouse	M-UV94	Yes**	Yes**
Touch Mouse M600	M-R0030	Yes	Yes
Touch Mouse T620	M-U0030	Yes	No
Trackman Marble	T-BC21	Yes	Yes
TrackMan Wheel	T-BB18	Yes	Yes
V100 Optical Mouse for Notebooks	M-UAG120	Yes	Yes**
V120 Cordless Laser Mouse for Notebooks	M-UAU94	Yes	Yes**

V150 Laser Mouse for Notebooks	M-UAL120	Yes	Yes**
V200 Cordless Notebook Mouse	M-RBK93B	Yes	Yes
V220 Cordless Optical Mouse	M-RBS136	Yes	Yes
V320 Cordless Optical Mouse for Notebooks	M-RCD125	Yes	Yes
V400 Laser Cordless Mouse for Notebooks	M-RBL117	Yes	Yes
V450 Laser Cordless Mouse for Notebooks	M-RBR125	Yes	Yes
V450 nano Cordless Laser Mouse	M-RBY125	Yes	Yes
V470 Cordless Laser Mouse	M-RCQ142	Yes	No
V500 Cordless Notebook Mouse	M-RAN100	Yes	Yes
V550 Nano Cordless Laser Mouse for Notebooks	M-RCS143	Yes	Yes
VX Nano Cordless Laser Mouse for Notebooks	M-RCJ134	Yes	Yes
VX Revolution Cordless Laser Mouse	M-RBU126	Yes	Yes
Wireless Mini Mouse M187	M-R0031	Yes	Yes
Wireless Mouse M195	M-R0013	Yes	Yes**
Wireless Mouse M205	M-R0005	Yes	Yes
Wireless Mouse M215	M-R0013	Yes**	No
Wireless Mouse M215 2nd Gen (Unifying)	M-R0028	Yes	Yes

Wireless Mouse M225	M-R0024	Yes	Yes
Wireless Mouse M235	M-R0022	Yes	Yes
Wireless Mouse M235 2nd Gen	M-R0022	Yes	Yes
Wireless Mouse M175	M-R0024	Yes	Yes
Wireless Mouse M180	M-R0013	Yes**	Yes**
Wireless Mouse M185	M-R0024	Yes	Yes
Wireless Mouse M305	M-R0003, M-R0012	Yes	No
Wireless Mouse M310	M-R0014	Yes	Yes
Wireless Mouse M315	M-R0022	Yes	Yes
Wireless Mouse M317	M-R0022	Yes	Yes
Wireless Mouse M325	M-R0021	Yes	Yes
Wireless Mouse M345	M-R0021	Yes	No
Wireless Mouse M505	M-RBY125	Yes	Yes
Wireless Mouse M510	M-R0019	Yes	Yes
Wireless Mouse M525	M-R0027	Yes	Yes
Wireless Mouse M545	M-R0042	Yes	Yes
Wireless Mouse M555b	M-R0008	Yes	Yes

Bluetooth Mouse M557 Bluetooth Mouse for Mac M558	M-R0047-O M-R0008	Yes	Yes
Wireless Mouse M560	M-R0049	Yes	Yes
Marathon Mouse M705	M-R0009	Yes	Yes
MX Anywhere 2	M-R0057	Yes	Yes
MX Master	M-R0052	Yes	Yes
Ultrathin Touch Mouse T630	M-R0009	Yes	Yes
Ultrathin Touch Mouse T631 for Mac	M-R0009	No	No
Wireless Rechargeable Touchpad T650	T-R0044	Yes	No
Wireless Touchpad	T-R0002	Yes	Yes
Wireless Trackball M570	T-R0001	Yes	Yes
Zebra Mouse	M-UV94	Yes**	Yes**
Zone Touch Mouse T400	M-U0030	Yes	No

^{*} Indicates a limitation with SetPoint programmability. Some device LCD /Email or IM notification functionality isn't supported.

NOTE: Logitech mice and keyboards are Human Interface Devices (HID). HID drivers are native to modern Windows operating systems, enabling basic functionality without the need for other software. To use enhanced features, such as programming keys and buttons, additional software may be required. See the product's Support page > Downloads tab for software availability.

Keyboards that work with Windows 8 and Windows 10

NOTE:

For gaming keyboards, see answer 360023353713.

The products listed here:

- Have only basic functionality on Windows RT. Software and app support aren't available for Windows RT.
- Will provide basic navigation in Windows 8 style UI. Features programmed in SetPoint software may not function in this mode.

^{**} No desktop software.

- Unless noted otherwise, Windows 10 software is SetPoint 6.67.82 and later.

Product	Model Number (M/ N)	Windows 8	Windows 1
Access Keyboard 600	Y-UQ85	Yes	Yes
Alto Cordless Notebook Stand with cordless keyboard and US B HUB	Y-UU87	Yes**	Yes**
Alto Portable Notebook Stand with integrated keyboard	Y-UN82	Yes**	Yes**
Bluetooth Illuminated keyboard K810	Y-R0028	Yes	Yes
Bluetooth Multi-Device Keyboard K480	Y-R0049	Yes	Yes
Classic Keyboard 200	Y-UR83	Yes**	Yes**
Comfort Wave 450 Keyboard	Y-U0001	Yes**	Yes**
Wireless All-in-One Keyboard TK820	Y-R0039	Yes	No
Compact Keyboard K300	Y-U0004	Yes	Yes
Corded Keyboard K280e	Y-B0002	Yes	Yes
diNovo Edge	Y-RAY81	Yes	No
diNovo Keyboard for Notebooks	Y-R0001	Yes	Yes
diNovo Mini	Y-RBG93	Yes	Yes
Illuminated Keyboard K710	Y-UY95	Yes	Yes
Illuminated Livingroom Keyboard K830	Y-R0047	No	No

Internet 350 USB Keyboard	Y-US76A,Y-UM76A Yes**		Yes**
Keyboard K120	Y-U0009 Yes**		Yes**
Keyboard K120 TAA for Business	Y-U0009	Yes**	Yes**
Media Keyboard 600	Y-UQ85	Yes	Yes
Media Keyboard Elite	Y-BN52	Yes	Yes
Media Keyboard K200	Y-U0011	Yes**	Yes**
UltraX Premium Keyboard	Y-BL49A	Yes**	Yes**
Washable Keyboard K310	Y-U0016	Yes**	Yes**
Wave Keyboard	Y-UV90	Yes	Yes
Wireless Illuminated Keyboard K800	Y-R0011	Yes	Yes
Wireless Keyboard K230	Y-R0022 Yes		Yes
Wireless Keyboard K250	Y-R0008	Yes**	Yes**
Wireless Keyboard K270	Y-R0015	Yes	Yes
Wireless Keyboard K320	Y-R0010	Yes	Yes
Wireless Keyboard K340	Y-R0005	Yes	Yes
Wireless Keyboard K350	Y-RBN90	Yes	Yes
Wireless Keyboard K360	Y-R0017	Yes	Yes

Wireless Solar Keyboard K750	Y-R0016	Yes	Yes
Wireless Solar Keyboard K750 for Mac	Y-R0016	No	No
Wireless Touch Keyboard K400	Y-R0019	Yes	No
Wireless Touch Keyboard K400 Plus	Y-R0055	Yes	Yes

^{**} No desktop software.

NOTE: Logitech mice and keyboards are Human Interface Devices (HID). HID drivers are native to modern Windows operating systems, enabling basic functionality without the need for other software. To use enhanced features, such as programming keys and buttons, additional software may be required. See the product's Support page > Downloads tab for software availability.

Keyboard and mice combos that work with Windows 8 and Windows 10

NOTE:

For gaming mice and keyboards, see answer <u>360023353713</u>.

The products listed here:

- Have only basic functionality on Windows RT. Software and app support aren't available for Windows RT.
- Will provide basic navigation in Windows 8 style UI. Features programmed in SetPoint software may not function in this mode.
- Unless noted otherwise, Windows 10 software is SetPoint 6.67.82 and later.

Product	Model Number (M/N)	Windows 8	Windows 10
Classic Desktop MK100	Y-S0002, M-U0027-O	Yes	No
Cordless 1500 Rechargeable Desktop	Y-RAS79, M-RAK89D	Yes	Yes
Cordless Desktop Comfort Laser	Y-RAU7, M-RAZ105	Yes	Yes
Cordless Desktop EX 100	Y-RBH94, M-RCE95	Yes	Yes
Cordless Desktop EX 100 with Speakers	Y-RBH94, M-RCE95	Yes	Yes
Cordless Desktop EX 110	Y-RAZ71, M-RCE95	Yes	Yes

Cordless Desktop EX 90	Y-RAJ56A, M-RCE95, M-RA U95	Yes	Yes
Cordless Desktop LX 300	Y-RQ52, M-RAF95	Yes	Yes
Cordless Desktop LX 310 Laser	Y-RAZ71, M-RBW112	Yes	Yes
Cordless Desktop LX 500	Y-RR53, M-RAJ88A	Yes	Yes
Cordless Desktop LX 501	Y-RR53, M-RAJ88A	Yes	Yes
Cordless Desktop LX 700	Y-RR54, M-RAK89B	Yes	Yes
Cordless Desktop LX 710 Laser	Y-RBA78, Y-RAP78, M-RBW 112	Yes	Yes
Cordless Desktop LX 715 Laser*	Y-RAP78, M-RAZ105	Yes	Yes
Cordless Desktop MX 3000 Laser	Y-RAM74, M-RAZ105	Yes	Yes
Cordless Desktop MX 3100	Y-RR54, M-RAG97	Yes	Yes
Cordless Desktop MX 3200 Laser	Y-RAV80, M-RAZ105	Yes	Yes
Cordless Desktop MX 5000 Laser*	Y-RAH72, M-RBA97	Yes	Yes
Cordless Desktop MX 5500 Revolution	Y-RBF91, M-RCL124	Yes	Yes
Cordless Desktop Pro 2400	Y-RAT79A, M-RBV114	Yes	Yes
Cordless Desktop S510	Y-RAK73, M-RBN114	Yes	Yes
Cordless Desktop S510 Media Remote	Y-RAK73, M-RBN114, M-RB G114	Yes	Yes
Cordless Desktop S520	Y-RBA97, M-RCC114B	Yes	Yes

Deluxe 650 Cordless Desktop	Y-RAR76, M-RAU95	Yes	Yes
Deluxe 660 Cordless Desktop	Y-RAR76, M-UAN141	Yes	Yes
Desktop MK120	Y-U0009, M-U0003	Yes	Yes
Desktop MK120 TAA for Business	Y-U0009, M-U0026	Yes	Yes
diNovo Cordless Desktop	Y-RW42, Y-RX43, M- RAA93A	Yes	Yes
diNovo Cordless Desktop for Notebooks	Y-RW42, Y-RX43, M- RAA93A	Yes	Yes
diNovo Media Desktop	Y-RM4200, Y-RN43, M-RAB8 1	Yes	Yes
diNovo Media Desktop Laser*	Y-RZ42, Y-RAA43, M-RBA97	Yes	Yes
EasyCall Desktop*	Y-RAP78, M-RAZ105	Yes	Yes
Internet 1500 Laser Cordless Desktop	Y-RAS79, M-RBW112	Yes	Yes
Internet USB 350 Desktop	Y-UM76A, M-BU115	Yes	Yes
Laser Desktop MK140	Y-SAL85, Y-UQ85, M-UAL96	Yes	Yes
Media Combo MK200	Y-U0009, M-U0003	Yes	No
Music Combo MKZ260	Y-R0015, M-R0020	Yes**	Yes**
Pro 2800 Cordless Desktop	Y-RBM79, M-RCH105	Yes	Yes
Wireless Combo MK220	Y-R0020, M-R0025	Yes	Yes

Wireless Combo MK240	Y-R0030, M-R0033	Yes	Yes
Wireless Combo MK260	Y-R0015, M-R0020	Yes**	Yes**
Wireless Combo MK260r	Y-R0015	No	No
Wireless Combo MK270	Y-R0015, M-R0024	Yes	Yes
Wireless Combo MK330	Y-R0009, M-R0028	Yes	Yes
Wireless Combo MK345	Y-R0042	Yes	Yes
Wireless Combo MK360	Y-R0017, M-R0024	Yes	Yes
Wireless Combo MK365	Y-R0017, M-R0021	Yes	No
Wireless Combo MK520	Y-R0012, M-R0014	Yes	Yes
Wireless Combo MK620	C-U0008	Yes	Yes
Wireless Desktop MK250	Y-R0008, M-R0011	Yes**	Yes**
Wireless Desktop MK300	Y-RAZ71, M-RCE95	Yes	Yes
Wireless Desktop MK320	Y-R0009, M-R0013	Yes**	Yes**
Wireless Desktop MK700	Y-R0006, M-RCH105	Yes	Yes
Wireless Desktop MK710	Y-R0006, M-R0009	Yes	Yes
Wireless Wave Combo MK550	Y-RBN90, M-R0019	Yes	Yes
Wireless Wave Combo MK560	Y-RBN90, M-R0009	Yes	Yes

Wireless Solar Keyboard & Marathon I MK750	Mouse Combo	Y-R0016, M-R0009	Yes**	No
Wireless Performance Combo MX800		M-R0007, Y-R0011	Yes	Yes

^{*} Indicates a limitation with SetPoint programmability. Some device LCD/VoIP functionality isn't supported.

NOTE: Logitech mice and keyboards are Human Interface Devices (HID). HID drivers are native to modern Windows operating systems, enabling basic functionality without the need for other software. To use enhanced features, such as programming keys and buttons, additional software may be required. See the product's Support page > Downloads tab for software availability.

Windows 8 and Windows 10 support for Logitech tablet and laptop accessories

If you purchased your product before the Windows 8 release, you can check the list below to see if it's been identified to work with Windows 8 or Windows 10.

Tablet accessories

Laptop accessories

Other Logitech products (see answer 360023424873)

What if my product isn't listed?

If your product isn't listed and you purchased it:

- **BEFORE** the Windows 8 release The product isn't supported on Windows 8 or Windows 10.
- AFTER the Windows 8 release Check the product's Support page > Downloads tab for current software support.
- TIP: For newer product support, check the product packaging and web pages.

Tablet accessories that work with Windows 8 and Windows 10

NOTE: Bluetooth connection requires a Bluetooth controller on the host device.

^{**} No desktop software.

Product	Model Number (M/ N)	Windows 8	Windows 1
Logitech Mini BoomBox	PF305	Yes	Yes
Logitech UE Boombox	S-00124	Yes	No
Logitech UE Mobile Boombox	S-00120	Yes	Yes
Logitech Wireless Boombox	S-00116	Yes	No
Tablet Keyboard for Windows 8, Windows RT and Android 3 .0+	Y-R0034	Yes	No
Tablet Speaker	S-L0001	Yes	No
Wireless Boombox Z715	S-000116	Yes	No
Wireless Speaker	S-00096	Yes	Yes
Wireless Speaker Z515	A-00026	Yes	Yes
Keys-To-Go	Y-R0052	Yes	Yes
UE BOOM	S-00122	Yes*	Yes*
UE MEGABOOM	S-00147	Yes*	Yes*

^{*} Desktop Update Utility

Laptop accessories that work with Windows 8 and Windows 10

Product	Model Number (M/N)	Windows 8	Windows 10
Cooling Pad N100	P-U0001	Yes	Yes
Cooling Pad N120	P-U0001	Yes	Yes
Cooling Pad N200	P-U0005	Yes	Yes
Logitech Wireless Number Pad N305*	Y-R0004	Yes	No
Notebook Riser N110	P-U0001	Yes	Yes
Portable Lapdesk N315		Yes	Yes
Speaker Lapdesk N550	P-U0003	Yes	Yes
Speaker Lapdesk N700	P-U0002	Yes	Yes
Touch Lapdesk N600	P-U0004	Yes	No

^{*} Indicates a limitation with some hotkey functionality.

Windows 8 and Windows 10 support for Logitech gaming products

If you purchased your product before the Windows 8 release, you can check the list below to see if it's been identified to work with Windows 8 or Windows 10.

Gaming mice

Gaming keyboards

Gaming headsets

Gamepads

Joysticks

Steering wheels

Non-gaming mice and keyboards (see answer 360023184894)

Other Logitech products (see answer 360023184894)

What if my product isn't listed?

If your product isn't listed and you purchased it:

BEFORE the Windows 8 release – The product isn't supported on Windows 8 or Windows 10.

AFTER the Windows 8 release – Check the product's Support page > Downloads tab for current software support. TIP: For newer product support, check the product packaging and web pages.

Gaming mice that work with Windows 8 and Windows 10

NOTE:

For non-gaming mice, see answer 360023184894.

The products listed here:

- Have only basic functionality on Windows RT. Software and app support aren't available for this platform.
- Will provide basic navigation in Windows 8 style UI. Features programmed in SetPoint software may not function in this mode.
- All functions and features in Windows 10-compatible products will be accessible in the games that support them.

Product	Model Number (M/N)	Windows 8	Windows 10
G1 Optical Mouse	M-BP82	Yes	Yes**
G3 Laser Mouse	M-UAM82	Yes	Yes**
G5 Laser Mouse	M-UAC113	Yes	Yes**
G600 MMO Gaming Mouse	M-U0035	Yes	Yes*
G7 Laser Cordless Mouse	M-RBH113	Yes	Yes**
G9 Laser Mouse	M-UAJ132	Yes	Yes*
G9x Laser Mouse	M-U0006	Yes	Yes*
Gaming Mouse G100	M-U0030	Yes	Yes*
Gaming Mouse G300	M-U0029	Yes	Yes*
Gaming Mouse G500	M-U0010	Yes	Yes*
MX518 Optical Mouse	M-BS81A	Yes	Yes*
Optical Gaming Mouse G400	M-U0028	Yes	Yes*
Wireless Gaming Mouse G700	M-R0017	Yes	Yes*
G100s Optical Gaming Mouse	M-U0030	Yes	Yes*

G400s Optical Gaming Mouse	M-R0028	Yes	Yes*
G500s Laser Gaming Mouse	M-U0010	Yes	Yes*
G700s Rechargeable Gaming Mouse	M-R0017	Yes	Yes*
G300s Optical Gaming Mouse	M-U0029	Yes	Yes*
G602 Wireless Gaming Mouse	M-R0048	Yes	Yes*
G90 Optical Gaming Mouse	M-U0039	Yes	Yes*
G402 FPS Gaming Mouse	M-U0041	Yes	Yes*
G502 Tunable Gaming Mouse	M-U0042	Yes	Yes*
G302 MOBA Gaming Mouse	M-R0044	Yes	Yes*
G303 Performance Edition Gaming Mouse	M-U0045	Yes	Yes*

^{*} Windows 10 software: Uses LGS 8.70.315 and later.

NOTE: Logitech mice and keyboards are Human Interface Devices (HID). HID drivers are native to modern Windows operating systems, enabling basic functionality without the need for other software. To use enhanced features, such as programming keys and buttons, additional software may be required. See the product's Support page > Downloads tab for software availability.

Gaming keyboards that work with Windows 8 and Windows 10

NOTE:

For non-gaming keyboards, see answer 360023184894.

The products listed here:

- Have only basic functionality on Windows RT. Software and app support aren't available for this platform.
- Will provide basic navigation in Windows 8 style UI. Features programmed in SetPoint software may not function in this mode.
- All functions and features in Windows 10-compatible products will be accessible in the games that support them.

Product	Model Number (M/N)	Windows 8	Windows 10	
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^{**} Windows 10 software: Uses SetPoint 6.67.82 and later.

G11 Gaming Keyboard	Y-UG75A	Yes	Yes*
G13 Advanced Gameboard	Y-U0002	Yes	Yes*
G15 Gaming Keyboard (Blue)	Y-UG75	Yes	Yes*
G15 Gaming Keyboard (Orange)	Y-UW92	Yes	Yes*
G19 Keyboard for Gaming	Y-U0005	Yes	Yes*
Gaming Combo G100 (Keyboard)	Y-B0001	Yes	Yes
G100s Gaming Combo (Keyboard)	Y-B0001	Yes	Yes
Gaming Keyboard G103	Y-U0015	Yes	Yes*
Gaming Keyboard G105	Y-U0013	Yes	Yes*
Gaming Keyboard G110	Y-U0007	Yes	Yes*
Gaming Keyboard G510	Y-U0010	Yes	Yes*
Gaming Keyboard G510s	Y-U0010	Yes	Yes*
G19s Gaming Keyboard	Y-U0005	Yes	Yes*
G710+ Mechanical Gaming Keyboard	Y-U0018	Yes	Yes*
G710 Mechanical Gaming Keyboard	Y-U0018	Yes	Yes*
G910 Mechanical Gaming Keyboard	Y-U0023	Yes	Yes*
G310 Mechanical Gaming Keyboard	Y-U0022	Yes	Yes*

^{*} Windows 10 software: Uses LGS 8.70.315 and later.

NOTE: Logitech mice and keyboards are Human Interface Devices (HID). HID drivers are native to modern Windows operating systems, enabling basic functionality without the need for other software. To use enhanced features, such as programming keys and buttons, additional software may be required. See the product's Support page > Downloads tab for software availability.

Gaming headsets that work with Windows 8 and Windows 10

NOTE:

These products aren't supported on Windows RT.

Product	Model Number (M/N)	Windows 8	Windows 10
Digital Precision Gaming Headset	A-0231A	Yes	Yes*
G35 Surround Sound Headset	A-00016	Yes	Yes
Gaming Headset G130	A-00038	Yes	Yes
Gaming Headset G330	A-00022	Yes	Yes*
Wireless Gaming Headset G930	A-00023	Yes	Yes
G230 Stereo Gaming Headset	A-00060	Yes	Yes
G430 Surround Sound Gaming Headset	A-00061	Yes	Yes*

^{*} Windows 10 software: Uses LGS 8.70.315 and later

Gamepads that work with Windows 8 and Windows 10

NOTE: These products aren't supported on Windows RT.

roduct	Model Number (M/N)	Windows 8	Windows 10
Cordless Rumblepad 2	G-RC14	Yes	Yes*
Dual Action Gamepad	G-UF13A	Yes	Yes*
Gamepad F310	G-U0001	Yes	Yes*
Rumble Gamepad F510	G-U0002	Yes	Yes*
RumblePad 2	G-UF13	Yes	Yes*
Wireless Gamepad F710	G-R0001	Yes	Yes*

^{*} Windows 10 software: Uses LGS 5.10.127 and later.

Joysticks that work with Windows 8 and Windows 10

NOTE: These products aren't supported on Windows RT.

Product	Model Number (M/N)	Windows 8	Windows 10
Attack 3 Joystick	J-UG18	Yes	Yes*
Extreme 3D Pro	J-UK17, J-UF17	Yes	Yes*
Flight System G940	J-U0001	Yes	Yes*
Force 3D Pro	J-UL19	Yes	Yes*
Freedom 2.4 Cordless Joystick	J-UE16, J-UH16	Yes	Yes*

^{*} Windows 10 software: Uses LGS 5.10.127 and later.

Steering wheels that work with Windows 8 and Windows 10

NOTE: These products aren't supported on Windows RT.

Product	Model Number (M/N)	Windows 8	Windows 10
Driving Force GT	E-X5C19	Yes	Yes*
Driving Force Pro	E-UJ11	Yes	Yes*
G25 Racing Wheel	E-UP15	Yes	Yes*
G27 Racing Wheel	W-U0001	Yes	Yes*
MOMO Force	E-UG8	Yes	Yes*
MOMO Racing Force Feedback Wheel	E-UH9	Yes	Yes*
NASCAR Racing Wheel (PC)	E-UK12	Yes	Yes*
G29 Driving Force Racing Wheel	W-U0002	Yes	Yes**
Driving Force Shifter	W-U0003	Yes	Yes**
G920 Driving Force Racing Wheel**	W-U0004	Yes	Yes**

^{*} Windows 10 software: Uses LGS 5.10.127 and later.

Windows 8 support for Logitech Harmony remotes

If you purchased your product before the Windows 8 release, you can check the list below to see if it has been identified to work with Windows 8.

NOTE: To check support for other Logitech products, see answer 360023185754.

What if my product isn't listed?

If your product isn't listed and you purchased it:

- **BEFORE** the Windows 8 release The product isn't supported on Windows 8.
- AFTER the Windows 8 release Check the product's Support page > Downloads tab for current software support.

^{**} Windows 10 software: Uses LGS 8.70.315 and later. LGS must be installed for the G920 Driving Force Racing Wheel.

TIP: To check support for newer products, look for the Windows 8 logo on product packaging and web pages.

Harmony remotes that work with Windows 8

NOTE: Harmony Remote Software and MyHarmony need to be launched in the Windows 8 Desktop UI (not from the Start screen).

Product	Model Number (P/N)	Harmony Remote Software 7.7	MyHarmony
Harmony 1000	R-RJ13	•	
Harmony 1100	N-R0002, N-R0003	•	
Harmony 200	N-10004, N-10005		•
Harmony 300	N-10004		•
Harmony 360	R-IK10	•	
Harmony 520/525	R-IH10	•	
Harmony 550/555	R-IP10	•	
Harmony 600	N-10003	•	•
Harmony 650	N-10003	•	•
Harmony 700	N-10003	•	•
Harmony 890/895	R-RG7	•	
Harmony 900	N-R0001	•	
Harmony Link	O-R0003		•
Harmony One	R-IY17	•	•

Harmony One+	R-IY17	•	•
Harmony Touch	N-R0006		•

IMPORTANT: These products aren't supported on Windows RT.

Windows 8 and Windows 10 support for Logitech speakers

If you purchased your product before the Windows 8 release, you can check the list below to see if it's been identified to work with Windows 8 or Windows 10.

NOTE:

To check support for other Logitech products, see answer 360023188194.

What if my product isn't listed?

If your product isn't listed and you purchased it:

- **BEFORE** the Windows 8 release The product isn't supported on Windows 8 or Windows 10.
- AFTER the Windows 8 release Check the product's Support page > Downloads tab for current software support.

TIP: For newer product support, check the product packaging and web pages.

Speakers that work with Windows 8 and Windows 10

NOTES:

- Audio USB products use drivers that are native to modern Windows operating systems, enabling basic functionality without additional software.
- The products marked as analog have either, or a combination of 3.5 mm stereo connectors, Analog RCA, and 6-channel direct inputs. For these devices, Windows 8/Windows 10 OS support depends on proper sound card functionality.
- Bluetooth connection requires a Bluetooth controller on the host device.

Product	Model Number (M/N)	Connection T ype	Windows 8 Support	Windows 10 Support
AudioHub Notebook Speakers	S-00041	USB	Yes	Yes
Laptop Speaker Z305	S-00099	USB	Yes	Yes
LS11 Speakers	S-00035	Analog	Yes	Yes
LS21 2.1 Stereo Speaker System	S-00038	Analog	Yes	Yes

Portable Speaker S715i	S-00100	Analog	Yes	Yes
Pure-Fi Mobile	F-00001	Bluetooth	Yes	No
R-10 Speakers	S-0152B	Analog	Yes	Yes
R-20 Speaker System	S-0153B	Analog	Yes	Yes
S-120 2.0 Multimedia Speakers	S-00026	Analog	Yes	Yes
S150 USB Speakers	S-00038	USB	Yes	Yes
S200 Speakers	S-LBU55B	Analog	Yes	Yes
Speaker System Z205	S-00094	USB	Yes	Yes
Speaker System Z313	S-00079	Analog	Yes	Yes
Speaker System Z320	S-00021	Analog	Yes	Yes
Speaker System Z323	S-00075	Analog	Yes	Yes
Speaker System Z520	S-00085	Analog	Yes	Yes
Speaker System Z523	S-00076	Analog	Yes	Yes
Speaker System Z553	S-00123	Analog	Yes	Yes
Speaker System Z623	S-00095	Analog	Yes	Yes
Speaker Z130	S-00098	Analog	Yes	Yes
Stereo Speakers S120	S-00026	Analog	Yes	Yes

Stereo Speakers Z110	S-00108	Analog	Yes	Yes
Surround Sound Speakers Z506	S-00097	Analog	Yes	Yes
Surround Sound Speakers Z906	S-00102	Analog	Yes	Yes
V10 Notebook Speakers	S-0194A	USB	Yes	Yes
V20 Notebook Speakers	S-0155A	USB	Yes	Yes
Wireless Speaker Adapter for Bluetooth audio devices	S-00113	Bluetooth	Yes	No
Wireless Speaker Z515	S-00096, A-00026	Bluetooth	Yes	Yes
X-120 Speakers	S-0083A	Analog	Yes	Yes
X-140 Speakers	S-0264A	Analog	Yes	Yes
X-240 2.1 Speaker System	S-0285A	Analog	Yes	Yes
X-530 5.1 Speaker System	S-0114A	Analog	Yes	Yes
X-540 5.1 Speaker System	S-0223A	Analog	Yes	Yes
Z Cinema Advanced Surround Sound System	S-00002	USB	Yes	Yes
Z-10 2.0 Interactive Speaker System	S-0243A	USB	Yes	Yes
Z-2300 Speaker System	S-0118A	Analog	Yes	Yes
Z-3 Speaker System	S-0085A	Analog	Yes	Yes
Z-4 2.1 Speaker System	S-0175A	Analog	Yes	Yes

Z-5 USB Stereo Speakers for Mac and PC	S-00064	USB	Yes	Yes
Z-500 Wireless Notebook Speaker	S-00068	Bluetooth	Yes	No
Z-5500 Digital 5.1 Speaker System	S-0115A	Analog	Yes	Yes

Windows 8 and Windows 10 support for Logitech headphones and headsets

If you purchased your product before the Windows 8 release, you can check the list below to see if it's been identified to work with Windows 8 or Windows 10.

NOTE:

To check support for other Logitech products, see answer <u>360023353693</u>.

What if my product isn't listed?

If your product isn't listed and you purchased it:

- **BEFORE** the Windows 8 release The product isn't supported on Windows 8 or Windows 10.
- AFTER the Windows 8 release Check the product's Support page > Downloads tab for current software support.

TIP: For newer product support, check the product packaging and web pages.

Headphones and headsets that work with Windows 8 and Windows 10

NOTES:

- Audio USB products use drivers that are native to modern Windows operating systems, enabling basic functionality without additional software.
- The products marked as analog have either a single 3.5mm stereo connector for audio only, single 3.5mm stereo connector for audio, microphone, and inline remote, or a dual 3.5mm stereo connector for audio and microphone. For these devices, Windows 8/Windows 10 support depends on proper sound card functionality. Bluetooth connection requires a Bluetooth controller on the host device.

Product	Model Number (M/N)	Connection Type	Windows 8 Support	Windows 10 Support
B530 USB	A-00008	USB	Yes	Yes
BH410 Mono USB	HSC011	USB	Yes	
BH420 Stereo USB	HSC011	USB	Yes	
BH940 Wireless Mono DECT Headset	WHB003BS	USB	Yes	
BH970 Wireless Mono DECT Headset	BH970	USB	Yes	

ClearChat Comfort USB	A-00009	USB	Yes	
ClearChat PC Wireless Headset	A-00006, A-00007	Bluetooth	Yes	
ClearChat Premium PC Headset	A-0369A	Analog	Yes	Yes
ClearChat Pro USB	A-00008	USB	Yes	
ClearChat Stereo	A-00001	Analog	Yes	Yes
ClearChat Style	A-00010	Analog	Yes	Yes
FreePulse Wireless Headphones	F-0461A, A-00007	Bluetooth	Yes	
Laptop Headset H555	A-00027	USB	Yes	Yes
Logitech UE 4000	A-00046	Analog	Yes	Yes
Logitech UE 6000	A-00045	Analog	Yes	Yes
Logitech UE 9000	A-00041	Bluetooth	Yes	Yes
Stereo Headset H110	A-00021	Analog	Yes	Yes
Stereo Headset H130	A-00028	Analog	Yes	Yes
Stereo Headset H150	A-00029	Analog	Yes	Yes
Stereo Headset H250	A-00030	Analog	Yes	Yes
UE 3000	A-00035	Bluetooth	Yes	Yes
UE 3500	A-00035, A00032	Bluetooth	Yes	

UE 3600	A-00051	Analog	Yes	Yes
USB Desktop Microphone	A-0182A	USB	Yes	
USB Headset H330	A-00014	USB	Yes	
USB Headset H340	A-00044	USB	Yes	Yes
USB Headset H360	A-00018	USB	Yes	Yes
USB Headset H530	A-00008	USB	Yes	Yes
USB Headset H540	A-00045	USB	Yes	Yes
Wireless Headset H600	A-00031, A-00032	Bluetooth	Yes	Yes
Wireless Headset H800	A-00032, A-00033	Bluetooth	Yes	Yes
USB Headset H390	A-00052	USB	Yes	Yes
USB Headset Stereo H650e	A-00057	USB	Yes	Yes
USB Headset Mono H6503	A-00050	USB	Yes	Yes
PC 960 USB Stereo Headset	A-00011	USB	Yes	Yes
UE 5000	A-00062	Bluetooth	Yes	Yes

Windows 8 support for Logitech UE Smart Radio

If you purchased your product before the Windows 8 release, you can check the list below to see if it's been identified to work with Windows 8.

NOTE:

To check support for other Logitech products, see answer <u>360023358893</u>.

What if my product isn't listed?

If your product isn't listed and you purchased it:

- **BEFORE** the Windows 8 release The product isn't supported on Windows 8.
- AFTER the Windows 8 release Check the product's Support page > Downloads tab for current software support.

TIP: To check support for newer products, look for the Windows 8 logo on product packaging and web pages.

- Logitech UE Smart Radio
- Product
- Model Number (M/N)
- UE Music Library
- Logitech UE Smart Radio
- X-R0001

NOTES: UE Music Library is required to use the Logitech UE Smart Radio with your Windows 8 computer. You can download the latest version of UE Music Library here: http://www.uesmartradio.com/download.

Windows 8 support for Logitech Squeezebox network music players

If you purchased your product before the Windows 8 release, you can check the list below to see if it's been identified to work with Windows 8.

NOTE: To check support for other Logitech products, see answer <u>360023192154</u>.

What if my product isn't listed?

If your product isn't listed and you purchased it:

BEFORE the Windows 8 release – The product isn't supported on Windows 8.

AFTER the Windows 8 release – Check the product's Support page > Downloads tab for current software support. TIP: To check support for newer products, look for the Windows 8 logo on product packaging and web pages.

Squeezebox network music players that work with Windows 8

NOTE: Logitech Media Server 7.7.x will work with Windows 8 (Desktop). This will be the last supported version.

Product	Model Number (M/N)	Logitech Media Software (LMS)
Squeezebox Boom	X-RB2	•
Squeezebox Classic	C-RH62	•
Squeezebox Duet (Controller)	C-RL65	•
Squeezebox Duet (Receiver)	C-RM66	•
Squeezebox Radio	X-R0001	•
Squeezebox Touch	X-RC4	•
Transporter	C-RJ63	•

Windows 8 and Windows 10 support for Logitech Alert security cameras

If you purchased your product before the Windows 8 release, you can check the list below to see if it's been identified to work with Windows 8 or Windows 10.

NOTE: To check support for other Logitech products, see answer 360023192354.

What if my product isn't listed?

If your product isn't listed and you purchased it:

- **BEFORE** the Windows 8 release The product isn't supported on Windows 8 or Windows 10.
- AFTER the Windows 8 release Check the product's Support page > Downloads tab for current software support.

TIP: For newer product support, check the product packaging and web pages.

Alert security cameras that work with Windows 8 and Windows 10

NOTE: These products aren't supported on Windows RT.

Product	Model Number (M/N)	Windows 8	Windows 10	
Alert 700e Add on camera	700e	Yes	Yes	
Alert 750e Master	7000	100	100	
Alert 700i Add on camera	- 700i	Yes	Yes	
Alert 750i Master	7001	163	163	
Alert 700n Add on camera	- 700n	Yes	Yes	
Alert 750n Master	70011	163	100	

Windows 8 and Windows 10 support for Logitech WiLife security cameras

WiLife Command Center software isn't supported on Windows 8 or Windows 10.

Cursor does not follow mouse movements

If the cursor isn't following the movements of your mouse, we suggest you:

- 1. Use a mouse pad.
- 2. Avoid using your mouse on:
- Glass and other see-through surfaces
- Reflective surfaces, such as mirrors and metal desks
- Wood grains and grooved surfaces
- 3. Try the mouse on a piece of white paper to make sure it isn't a tracking issue on the particular surface you're using.

Operating distance between the mouse or keyboard and USB receiver

In an ideal environment, a Unifying or non-Unifying device can operate up to 30 feet (10 meters) away from its receiver (shown below) in a clear line of sight.





If you're not getting this distance, try these suggestions:

- Replace the battery/batteries or make sure your mouse or keyboard is fully charged
- Move devices that emit radio waves or could cause radio interference away from your work area (Examples: cell phones, radios, wireless routers, microwaves)

To determine if your environment is shortening your operating range, try using your device in a different environment to see if the distance improves. If it does, look for other possible sources of interference you can remove from your work area.

Uninstalling Logitech SetPoint Software

To uninstall Logitech SetPoint software, first select your operating system:

Windows XP

- 1. Go to Add or Remove Programs:
- Default Start Menu: Start > Control Panel > Add or Remove Programs
- Classic Start Menu: Start > Settings > Control Panel > Add or Remove Programs
- 2. Select "Logitech SetPoint" from the list.



- 3. Click the Remove button.
- 4. Follow the on-screen instructions to remove SetPoint from your system.

NOTE: You may need to restart your computer to finish uninstalling SetPoint.

Windows 7 and Vista

- 1. Go to **Uninstall a program**:
- Default Start Menu: Start > Control Panel > Uninstall a program
- Classic Start Menu: Start > Settings > Control Panel > Programs and Features
- 2. Select "Logitech SetPoint" from the list.



- 3. Click Uninstall.
- 4. Follow the on-screen instructions to remove SetPoint from your system.

NOTE: You may need to restart your computer to finish uninstalling SetPoint.

Windows 8

- 1. Go to Uninstall a program:
- Start screen > Right-click on Mouse and Keyboard Settings > Uninstall
- Start screen > Right-click on empty space and select All apps > Control Panel > Uninstall a program



2. Select "Logitech SetPoint" from the list.



- 3. Click Uninstall.
- 4. Follow the on-screen instructions to remove SetPoint from your system.

NOTE: You may need to restart your computer to finish uninstalling SetPoint.

Windows 10

- 1. Go to Programs and Features:
- Right-click on the Windows logo on the bottom left of the window, then click **Programs and Features**
- Select Logitech SetPoint from the list of programs.

Click on **Uninstall** and follow the on-screen instructions to uninstall Setpoint.

NOTE: You may need to restart your computer to finish uninstalling.

USB receiver storage

Most Logitech mice are designed with a space to store its receiver. When you're not using the mouse, you can store the receiver inside of it.

To locate the storage space for the receiver in your mouse:

1. Flip the mouse over and slide the battery cover off.



- 2. Locate the small rectangular slot next to the battery compartment.
- 3. Slide the receiver into the slot. It will fit facing either way.
- 4. Replace the battery cover.

Note: The image is only for reference to indicate the location of the receiver. The actual receiver may look different depending on the product specification.

TIP: If you have an extra receiver from any Logitech device you aren't currently using, this is a great place to store it.

Mouse and keyboard compatibility with USB hubs and KVM switches

We do not support the use of third-party devices with our mice and keyboards. They can interfere with communication between a mouse or keyboard and the computer.

Unsupported third-party devices include:

- KVM switch boxes
- Port replicators
- Docking stations
- USB hubs

NOTE: The manufacturers of these third-party devices implement keyboard and mouse support in different ways. There is currently no industry standard.

Supported operating systems for the M325

The M325 mouse is supported by these operating systems:

- Windows 7
- Windows XP
- Windows Vista
- Macintosh OS X 10.5 or above
- Linux kernel 2.6 or above

NOTE: The M325 is not supported on Windows 98, Windows ME, Windows 2000 and UNIX operating systems.

M325 battery life and replacement

Battery information for your mouse

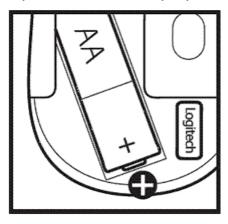
- Requires 1 AA alkaline battery
- Expected battery life is up to 18 months

Checking battery status

You can check your mouse's battery status using the Logitech SetPoint mouse and keyboard software. See **Knowledge Base article 23060** for instructions.

Installing a new battery

When you install a new battery in your mouse, make sure it faces the correct direction, as shown below.



Battery performance tips

Your mouse enters standby mode to conserve power when it is not in use. Here are some other ways you can help extend the battery life:

- Use only alkaline batteries. Non-alkaline batteries (such as NiMH,or NiCd) operate at a lower voltage and may affect the battery life.
- Avoid using your mouse on dark or transparent surfaces, such as glass. These surfaces cause the optical sensor to use more power.
- Make sure replacement batteries are new and within the manufacturer's expiration date.

Mouse buttons do not work as programmed in SetPoint

When the mouse buttons aren't working the way you programmed them to, the problem is usually with the configuration. You can check and change your mouse button settings in the Logitech SetPoint mouse and keyboard software. See Knowledge Base article 23057 for more information.

M325 mouse not working or frequently loses connection

Mouse is not working

If your mouse isn't working, the problem is likely a lost connection. The connection between the mouse and the USB receiver can be lost for several reasons, such as:

- Low battery levels

- Moving the USB receiver from one port to another
- Moving the USB receiver to another computer
- Plugging the USB receiver into a hub or other unsupported device such as a KVM switch (NOTE:
- Your Unifying USB receiver must be plugged directly into your computer.)
- Using your cordless mouse on metal surfaces

Radio frequency (RF) interference from more powerful devices such as:

- Wireless speakers
- Computer power supplies
- Monitors
- Cell phones
- Garage door openers

Before reconnecting your mouse

Before you connect your mouse to a Windows computer:

- 1. Fix or rule out the potential problem sources listed above.
- 2. Turn your computer on.
- 3. Insert fresh batteries in your mouse. For instructions on changing your mouse battery, see **Knowledge Base article 23493**.
- 4. Turn your mouse on. The power indicator on top should be green.



5. If the power indicator is not lit, move the power switch on the bottom of the mouse to the "ON" position. The power indicator should now turn green.



6. Plug the receiver directly and securely into a working USB port on your computer.

Reconnecting your mouse

To reconnect your mouse to a Windows computer:

- 1.Download the correct version of Logitech SetPoint mouse and keyboard software from the M325 **Downloads** page.
- 2. Launch the Logitech Unifying Software:Windows: Start > Programs > Logitech > Unifying > Logitech Unifying Software
- 3. When the Logitech Unifying Software Welcome screen displays, click **Next** to continue.



4. Follow the on-screen instructions to turn your mouse off and then back on.



5. When your mouse is detected, you'll see the confirmation message below. Click $\bf Yes$ and then $\bf Next$.



6. Click **Finish** to exit the Logitech Unifying Software. Your mouse should now be connected. If this solution doesn't work after a couple of attempts, restart your computer and try the reconnection process again.

Mouse frequently stops working

- Keep other electrical devices at least 8 inches (20 cm) away from the USB receiver
- Move the mouse or keyboard closer to the USB receiver
- Move the receiver to a different USB port on your computer

Contact information

Need more help? see **Knowledge Base article 23480** for how to contact Logitech Customer Care about this product.

Using the M325 with a different USB receiver

Your M325 ships with the Logitech Unifying USB receiver shown below:



You can also connect your M325 to any other USB receiver that displays this Unifying logo: M. NOTE: Although the device may be supported by the Unifying receiver, SetPoint and/or Logitech Control Center (LCC) support will depend on the specific product.

Turning the M325 mouse on and off

To turn the M325 mouse on and off:

- 1. Flip the mouse over.
- 2. Locate the power switch on the bottom.



- 3. Slide the switch to the right to turn it ON.
- 4. Slide the switch to the left to turn it OFF.

Macintosh Keyboard Setup Assistant appears when USB receiver gets plugged in

The Keyboard Setup Assistant (shown below) may launch when you plug in the receiver for your mouse. This behavior is normal and expected.

You do not need to complete the Assistant to use your mouse. Click the red button in the top left corner to close the Keyboard Setup Assistant.



If you've lost or damaged the Unifying USB receiver for your mouse, you can purchase a replacement one from the M325 **Parts Store**.

Your M325 mouse uses a Logitech Unifying USB receiver that looks like this:



The Mouse won't work with a non-Unifying USB receiver. To be sure you have the right receiver, look for this Unifying logo:



Unable to customize my mouse or keyboard in SetPoint

Normally, you should be able to customize your mouse or keyboard settings in the Logitech SetPoint mouse and keyboard software on the My Mouse / My Keyboard tab.

Without the My Mouse / My Keyboard tab in SetPoint, only the Tools tab will display, as shown here:



If the My Mouse / My Keyboard tab isn't displayed, you'll need to uninstall and re-install SetPoint following the instructions below.

To uninstall and re-install SetPoint:

Windows XP

- 1. Go to Add or Remove Programs.
- Default Start Menu view: Start > Control Panel > Add/Remove Programs
- Classic Start Menu view: Start > Settings > Control Panel > Add/Remove Programs
- 2. Select Logitech SetPoint from the list of programs displayed.



- 3. Click the Change / Remove button and follow the on-screen instructions to uninstall SetPoint.
- 4. Download and install the latest version of SetPoint from the Web Downloads Page.

NOTE: You may need to restart your system after SetPoint has been installed.

5. After your system restarts, open SetPoint to verify that the My Mouse / My Keyboard tab is available.

If the My Mouse / My Keyboard tab is still missing:

1. Right-click on the SetPoint icon in the system tray (at the bottom right of your screen) and select Exit.



- 2. Click the Windows Start button.
- 3. Choose Run.
- 4. Type %windir% in the Run dialog box.



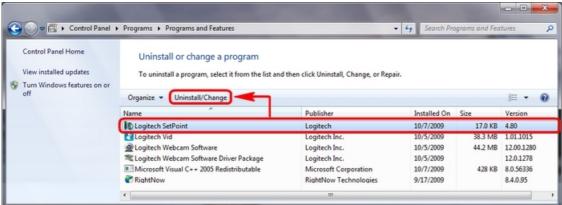
- 5. Double-click the System32 folder to open it.
- 6. Double-click the drivers folder.
- 7. Rename the file wdf01000.sys to wdf01000.bak.
- 8. Re-install SetPoint.

IMPORTANT: Before you restart your system, make sure the wdf01000.sys file is present in the **drivers** folders. If you restart without this file, it may prevent some of your hardware — including mice and keyboards — from working properly.

- 9. If the wdf01000.sys file isn't in the drivers folder, change wdf01000.bak back to wdf01000.sys.
- 10. Restart the computer.
- 11. After your system restarts, open SetPoint to verify that the **My Mouse / My Keyboard** tab is present.

Windows Vista and Windows 7

- 1. Go to **Uninstall** a program.
- Default Start Menu view: Start > Control Panel > Uninstall a program
- Classic Start Menu view: Start > Settings > Control Panel > Programs and Features
- 2. Select **Logitech SetPoint** from the list of programs displayed.



- 3. Click the Uninstall button highlighted above and follow the on-screen instructions to uninstall SetPoint.
- 4. Download and install the latest version of SetPoint from the Web Download page.
- 5. After your system restarts, open SetPoint to make sure the My Mouse / My Keyboard tab is

Windows 8

- 1. Go to Uninstall a program.
- Start screen > Right-click on Mouse and Keyboard Settings > Uninstall
- Start screen > Right-click on empty space and select All apps > Control Panel > Uninstall a program



2. Select "Logitech SetPoint" from the list.



- 3. Click Uninstall.
- 4. Follow the on-screen instructions to remove SetPoint from your system.

NOTE: You may need to restart your computer to finish uninstalling SetPoint.

Customizing the M325 mouse with Logitech SetPoint Software

Follow these links to learn how you can customize your mouse using Logitech SetPoint mouse and keyboard software:

NOTE: If you don't already have SetPoint installed, you can download it. See <u>Knowledge Base article 22980</u> for instructions.

Contact information

Need help? See Knowledge Base article 23480 for how to contact Logitech Customer Care about this product.

Customizing mouse buttons in SetPoint

You can customize how your mouse buttons function using the Logitech SetPoint mouse and keyboard software. NOTE: If you don't already have SetPoint installed, you can download it. See Knowledge Base article 22980 for instructions.

To change the task a mouse button performs:

- 1. Launch the Logitech SetPoint mouse and keyboard software.
- Start > Programs > Logitech > Mouse and Keyboard > Mouse and Keyboard Settings
- 2. Click the My Mouse tab at the top of the SetPoint Settings window.



- 3. Select your mouse from the product drop-down menu at the top left.
- 4. Choose the mouse button you want to customize in the **Select Button** field.
- 5. Choose the task you want to assign in the Select Task field.

NOTE: You can click the "?" icon for descriptions of the tasks.

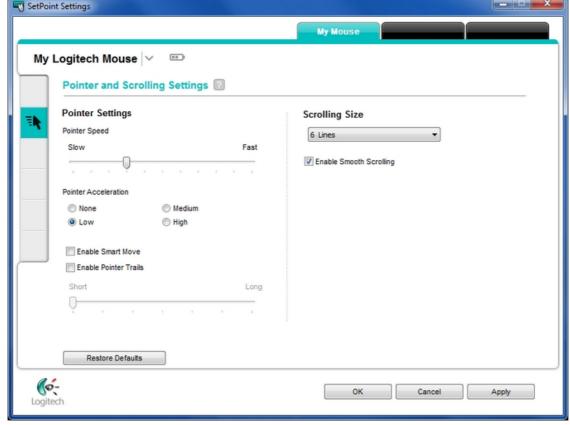
6. Click **Apply** to save your settings and then **OK** to exit SetPoint.

Adjusting the mouse cursor in SetPoint

You can adjust how your mouse moves and scrolls using the Logitech SetPoint mouse and keyboard software. NOTE: If you don't already have SetPoint installed, you can download it. See Knowledge Base article 360023356593 for instructions.

To adjust the movements of your mouse:

- 1. Launch the Logitech SetPoint mouse and keyboard software.
- Start > Programs > Logitech > Mouse and Keyboard > Mouse and Keyboard Settings
- 2. Click the **My Mouse** tab at the top of the SetPoint Settings window.



- 3. Select your mouse from the product drop-down menu at the top left.
- 4. Click the cursor icon on the left toolbar to display the Pointer and Scrolling Settings screen.

NOTE: You can click the "?" icon for descriptions of the settings.

5. Click **Apply** to save your settings and then **OK** to exit SetPoint

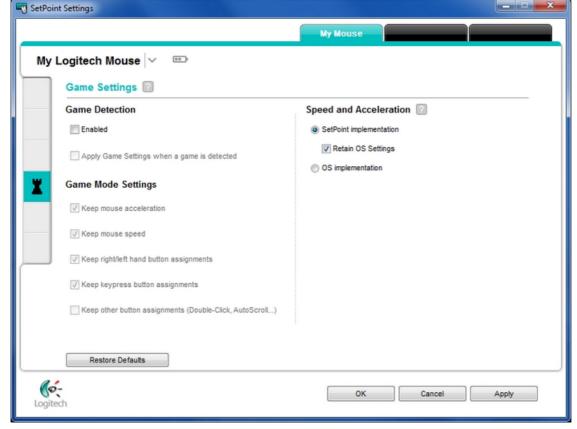
Customizing mouse settings for games in SetPoint

You can customize your mouse settings for game playing using the Logitech SetPoint mouse and keyboard software.

NOTE: If you don't already have SetPoint installed, you can download it. See **Knowledge Base article** 360023188414 for instructions.

To customize the mouse button settings for games:

- 1. Launch the Logitech SetPoint mouse and keyboard software.
- Start > Programs > Logitech > Mouse and Keyboard > Mouse and Keyboard Settings
- 2. Click the **My Mouse** tab at the top of the SetPoint Settings window.



- 3. Select your mouse from the product drop-down menu at the top left.
- 4. Click the chess piece icon on the left toolbar to display the Game Settings screen. Select your settings.

NOTE: can click the "?" icon for descriptions of the settings.

5. Click **Apply** to save your settings and then **OK** to exit SetPoint.

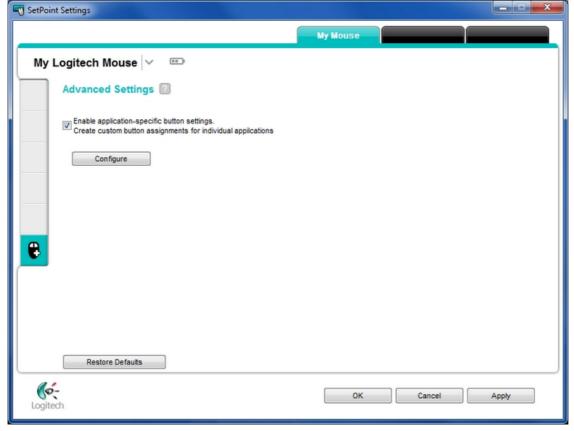
Advanced mouse settings for specific applications in SetPoint

You can customize your mouse settings for specific applications using the Logitech SetPoint mouse and keyboard software.

NOTE: If you don't already have SetPoint installed, you can download it. See **Knowledge Base article 360023356233** for instructions.

To customize the mouse button settings for a specific application:

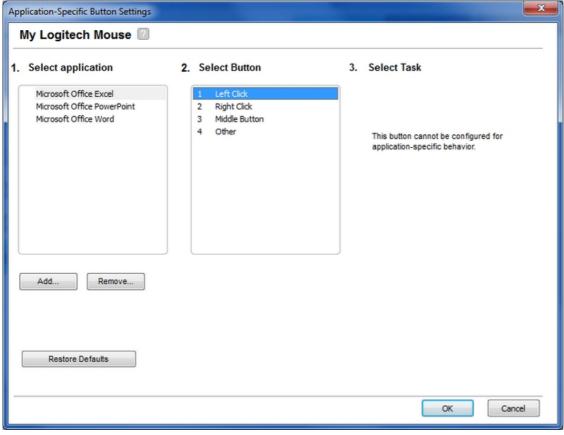
- 1. Launch the Logitech SetPoint mouse and keyboard software.
- Start > Programs > Logitech > Mouse and Keyboard > Mouse and Keyboard Settings
- 2. Click the My Mouse tab at the top of the SetPoint Settings window.



- 3. Select your mouse from the product drop-down menu at the top left.
- 4. Click the mouse icon with the "+" on the left toolbar to display the Advanced Settings screen.

NOTE: You can click the "?" icon for descriptions of the settings.

5. Make sure "Enable application-specific button settings" is selected and then click **Configure**. This dialog box will display:



- 6. Select the application for which you want to configure the mouse settings.
- 7. Choose the button you want to program for the application you selected.
- 8. Select the task you want the button to perform in that application.

NOTE: Not all mouse buttons will have the same tasks to select from.

Optical light not visible on the M325

Your mouse uses an infrared (IR) optical LED light that is invisible to the human eye. This means you won't be able to see the light emitting from the bottom of your mouse.

If you're not sure whether your mouse is powered on, check the ON/OFF switch located on the bottom. When your mouse is:

ON — The switch is pushed over to the right and you see green next to it.

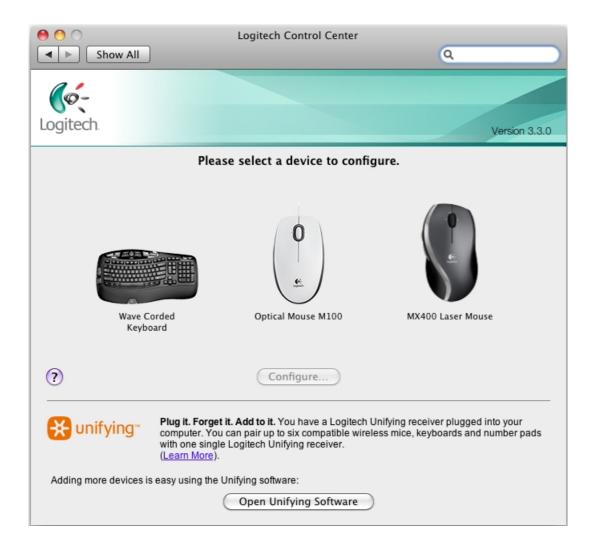
OFF — The switch is pushed over to the left and you see red next to it.



Mouse doesn't display in LCC and can't be programmed for Mac

This mouse model isn't supported by the Logitech Control Center (LCC) for Macintosh, but might still work as a basic mouse on a Mac.

If a device is programmable, the LCC for Mac will display the image for that device. Because this mouse isn't supported, the image won't display in the LCC and you won't be able to program it there.



If a device is not supported in the LCC, there won't be an image for it.



Using the optional USB extender



The optional USB extender:

- Makes your computer's USB ports more easily accessible
- Varies the position of the USB receiver to reduce possible interference

To connect your USB extender:

- Plug the USB receiver that came with your device into the female end of the USB extender.
- Plug the male end of the USB extender into a USB port on your computer.



M325 battery light doesn't stay on

The green battery light in the center of your M325 mouse is not meant to stay on. This is the normal behavior of the mouse.

When you turn your mouse on or replace the batteries, the light will come on for a few seconds. This indicates that the battery has enough charge for your mouse to work.

The light will go off again after a few seconds to conserve battery power.



My Unifying mouse or keyboard wakes the computer even when it is set not to

Symptom

After disabling the ability to wake-up the system in Windows Device Manager, the Unifying mouse or keyboard still brings the system out of sleep mode.

Solution

Even if you bought a mouse-only or keyboard-only product, the Unifying receiver that came with it still enumerates for both the mouse and keyboard interfaces.

Example

If you have two mice attached, then you would need to uncheck the "Allow this device to wake the computer" option for both mice plus a keyboard in the Windows Device Manager.

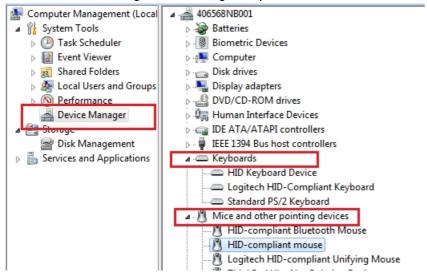
Use the process below to identify and configure the Unifying devices to not wake up the system in Windows Device Manager.

Changing wake-up settings in the Device Manager

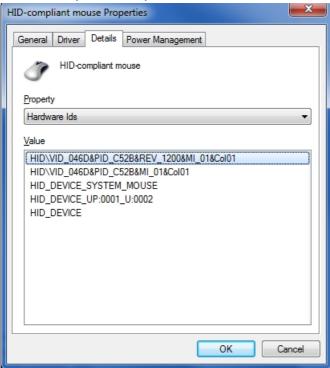
To change the wake-up settings in Windows Device Manager, you'll need to launch it through Computer Management and then make your selections.

Here's how:

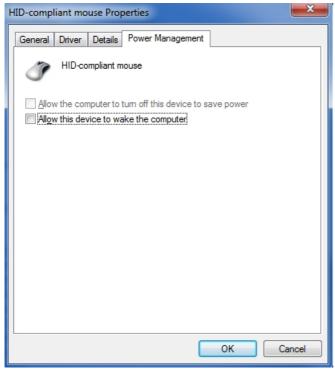
- 1. Click Start, right-click **Computer**, and then click **Manage**.
- 2. Click Device Manager in the navigation pane on the left.



- 3. Select and expand either the "Keyboards" or "Mice and other pointing devices" category.
- 4. Right-click on the first entry and go to Properties > Details tab > Hardware IDs under the Property section.
- 5. Make sure the Value section contains: **HID\VID_046D&PID_C52B**. If it doesn't, click **Cancel** and open the next mouse or keyboard entry in the list.



6. Select the "Power Management" tab and uncheck the "Allow this device to wake the computer" check box.



7. Repeat the same steps for all entries in both the "Keyboards" and "Mice and other pointing devices" categories.

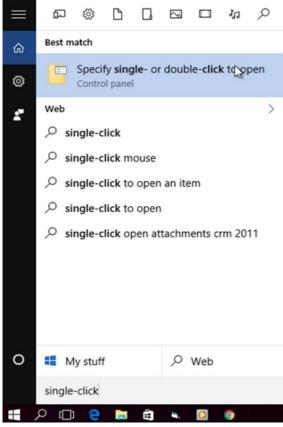
Mouse double-clicks when clicked once

If your mouse double-clicked from the first day of usage, check the Windows setting called **Single-click to open an item**. This option makes a single mouse click act as a double click. Disable this setting to return the mouse to the standard one click option.

To disable, first select your operating system:

Disabling the single-click to open option in Windows 8/Windows 10

1. Click on the magnifying glass to bring up the Search menu, type 'single-click', and then select **Specify single-or double-click to open**.



2. Select the General tab, and under Click items as follows, make sure Double-click to open an item (single-click to select) is the selected option.



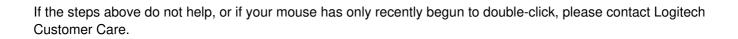
Disabling the Single-Click to open option in Windows 7/Vista

- 1. Open your computer window by clicking on Computer.
- 2. Click Folder and Search Options in the file menu under Organize.
- 3. Under the General tab, make sure that the option 'Double-click to open an item' is selected.
- 4. Click on OK to save the settings.
- 5. If the 'Single-click to open an item' option was not selected, try resetting the mouse by switching it off and on.

Disabling the Single-Click to open option in Windows XP

- 1. Open My Computer.
- 2. Click Folder Options in the file menu under Tools.
- 3. Under the General tab, make sure that the option 'Double-click to open an item' is selected.
- 4. Click on OK to save the settings.
- 5. If the 'Single-click to open an item' option was not selected, try resetting the mouse by switching it off and on.

Additional help



Download

Download

Logitech M325 Wireless Mouse User Manual – [Download PDF]

Read More About M325 Bluetooth Mouse

https://www.logitech.com/en-us/products/mice/m325-wireless-mouse.910-002651.html

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