

User Manual of Product 1:

Logitech MX Keys Advanced Wireless Illuminated Keyboard,
Tactile Responsive Typing, Backlighting, Bluetooth, USB-C,
Apple macOS, Microsoft Windows, Linux, iOS, Android, Metal
Build - Graphite

User Manual of Product 2:

Logitech M510 Wireless Computer Mouse for PC with USB
Unifying Receiver - Graphite



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Getting Started

QUICK SETUP

For quick interactive setup instructions, go to the [interactive setup guide](#).

For more detailed information, continue with the following detailed setup guide.

DETAILED SETUP

1. Make sure the keyboard is turned on.
- The number 1 LED on the keyboard should blink quickly.



NOTE: If the LED is not blinking quickly, perform a long press (three seconds).

2. Choose how you want to connect:
- Use the included wireless receiver.
- Plug the receiver into a USB port on your computer.

Bluetooth troubleshooting.

3. Install Logitech Options Software.

Download Logitech Options to enable additional features. To download and learn more go to logitech.com/options.

LEARN MORE ABOUT YOUR PRODUCT

Product Overview



- 1 - PC layout
- 2 - Mac layout
- 3 - Easy-Switch keys
- 4 - ON/OFF switch
- 5 - Battery status LED and ambient light sensor

Pair to a second computer with Easy-Switch

Your keyboard can be paired with up to three different computers using the Easy-Switch button to change the channel.

1. Select the channel you want and press and hold the Easy-Switch button for three seconds. This will put the keyboard in discoverable mode so that it can be seen by your computer. The LED will start blinking quickly.
2. Connect your keyboard to your computer using Bluetooth or the USB receiver:
 - Bluetooth: Open the Bluetooth settings on your computer to complete the pairing. You can find more information [here](#).
 - USB receiver: Plug the receiver to a USB port, open Logitech Options, and select: **Add devices** > **Setup Unifying device**, and follow the instructions.
3. Once paired, a short press on the Easy-Switch button will allow you to switch channels.

INSTALL SOFTWARE

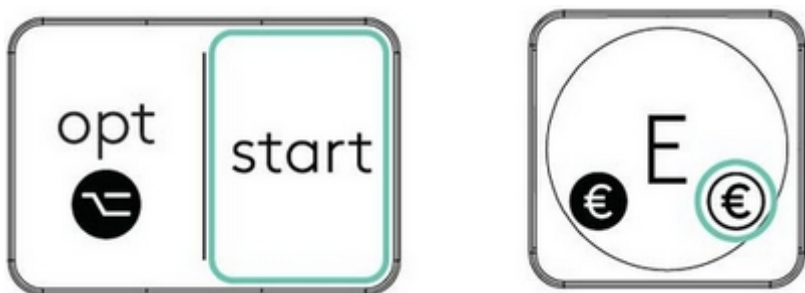
Download Logitech Options to use all the possibilities this keyboard has to offer. To download and learn more about the possibilities go to logitech.com/options.

Logitech Options is compatible with Windows and Mac.

Multi-OS keyboard

Your keyboard is compatible with multiple operating systems (OS): Windows 10 and 8, macOS, iOS, Linux and Android.

If you are a Windows, Linux and Android user, the special characters will be on the right side of the key:



If you are a macOS or iOS user, the special characters and keys will be on the left side of the keys:



Hi 🤖 I'm here to help you



Your keyboard will let you know when it is running low. From 100% to 11% your LED will be green. From 10% and below, the LED will be red. You can continue typing for more than 500 hours without backlighting when the battery is low.



Plug the USB-C cable at the top right corner of your keyboard. You can continue typing while it is charging.



Smart backlighting

Your keyboard has an embedded ambient light sensor that reads and adapts the level of backlighting accordingly.

Room brightness	Backlight level
Low light - under 100 lux	L2 - 25%
Mid light - between 100 and 200 lux	L4 - 50%
High light - over 200 lux	L0 - no backlight*
	Backlight is turned OFF.

*Backlight is turned OFF.

There are eight backlight levels.

You can change the backlight levels at any time, with two exceptions: the backlight cannot be turned ON when the room brightness is high or when the keyboard battery is low.

Software notifications

Install Logitech Options software to get the most out of your keyboard.

Click [here](#) for more information,

1. Backlight level notifications

Change the backlight level and to know in real-time what level you have.

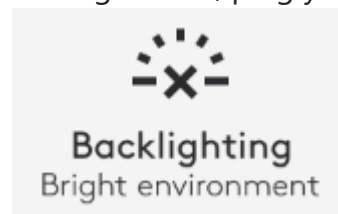


2. Backlighting disabled

There are two factors that will disable backlighting:



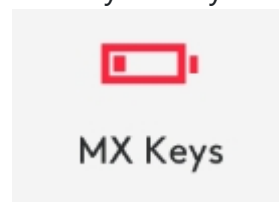
When your keyboard has only 10% of battery left when you try to enable backlighting, this message will appear. If you want backlight back, plug your keyboard to charge.



When the environment around you is too bright, your keyboard will automatically disable backlighting to avoid using it when not needed. This will also allow you to use it longer with backlight in low light conditions. You will see this notification when you try to turn backlighting ON.

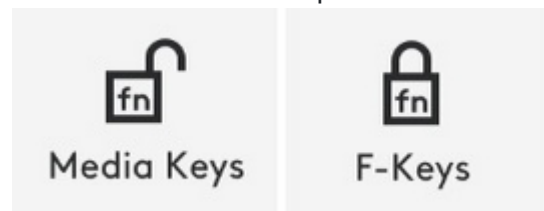
3. Low battery

When your keyboard reaches 10% of battery left, backlighting turns OFF and you get a battery notification on the screen.



4. F-Keys switch

Press **Fn + Esc** to swap between Media keys and F-Keys. We've added a notification to let you know you've swapped.



NOTE: By default, the keyboard has direct access to Media Keys.

Logitech Flow

You can work on multiple computers with your MX Keys keyboard. With a Flow-enabled Logitech mouse, such as MX Master 3, you can work and type on multiple computers with the same mouse and keyboard using Logitech Flow technology.

You can use the mouse cursor to move from one computer to the next. MX Keys keyboard will follow the mouse and switch computers at the same time. You can even copy and paste between computers. You will need to install Logitech Options software on both computers and follow [these](#) instructions.

You can check which other mice are Flow enabled [here](#).



Want to ask other users with the same product a question? Join the conversation.

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[Support Home](#)

[Downloads & Apps](#)

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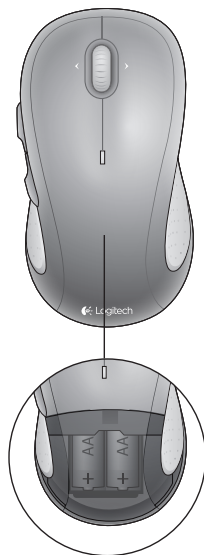
Logitech® Wireless Mouse M510
Logitech® Souris sans fil M510

Setup Guide
Guide d'installation

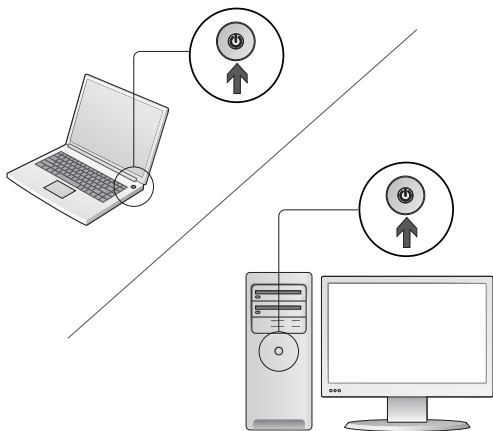


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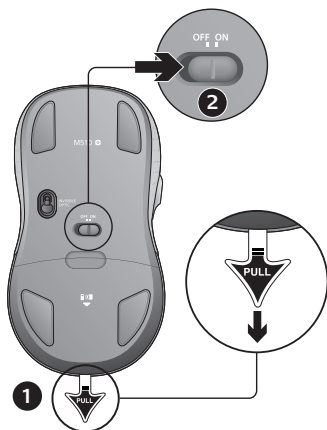


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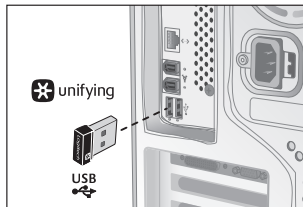
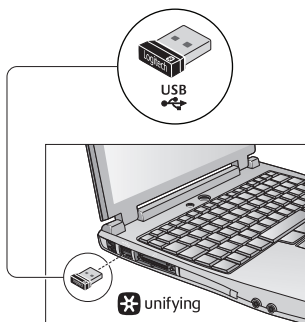
Turn on your computer.

2



1. Pull the tab to activate the mouse batteries.
2. The ON/Off slider should be in the ON position.

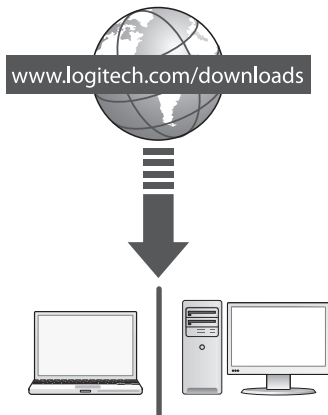
3



Insert the Unifying receiver into a computer USB port.

Mac® OS X Users: When plugging in the Unifying receiver, the Keyboard Assistant dialog box may appear. You can just close this window.

4



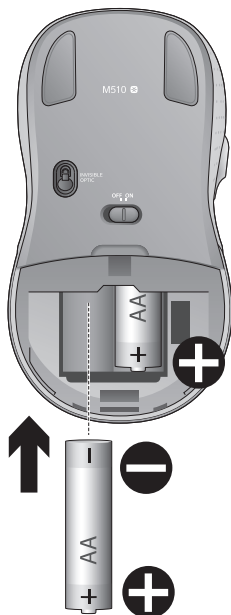
Congratulations! You are now ready to use your mouse.

Advanced features. Software is optional for this mouse! Download the free mouse software (Logitech® Options) at www.logitech.com/downloads to customize the mouse buttons and to enable side-to-side scrolling and middle button features.



Features

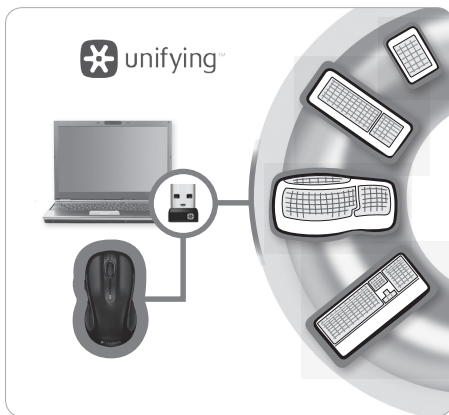
1. Battery LED flashes red when battery power is low.
2. Back and forward buttons. Customize with other preferred functions, like application switch or volume up and down through Logitech software.
3. Side-to-side scrolling. Great for navigating through photo albums and spreadsheets. (Function requires software download.)
4. On/Off slider.
5. Battery door release. To lighten your mouse, you can use it with just one AA battery.
6. Unifying Receiver storage.



Help with setup:

No pointer movement or erratic movement

1. Power on?
2. Check Unifying receiver; change ports.
3. Check battery.
4. Try a different surface.
5. Remove metallic objects between mouse and Unifying receiver
6. If the Unifying receiver is plugged into a USB hub, try plugging it directly into your computer.
7. Move the Unifying receiver to a USB port closer to the mouse, or go to www.logitech.com/usbextender for a USB extension stand that will allow the Unifying receiver to be placed closer to the mouse.



The Logitech® Unifying receiver

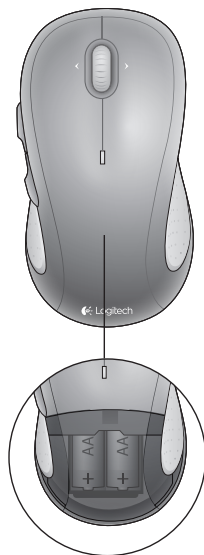
Plug it. Forget it. Add to it.

You've got a Logitech® Unifying receiver. Now add a compatible wireless keyboard that uses the same receiver as your mouse. It's easy. Just start the Logitech® Unifying software* and follow the onscreen instructions.

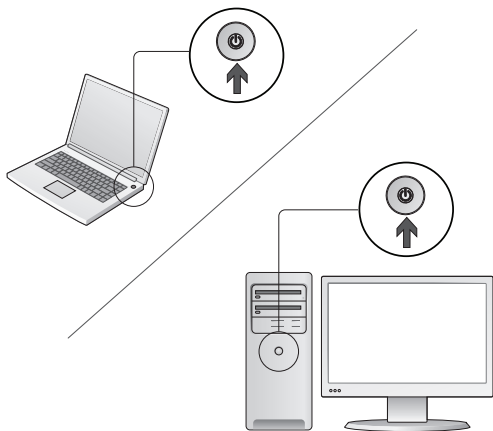
For more information and to download the software, visit **www.logitech.com/unifying**

*PC: Go to Start / All Programs / Logitech / Unifying / Logitech Unifying Software

*Mac: Go to Applications / Utilities / Logitech Unifying Software

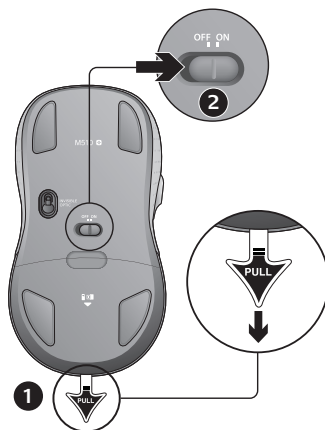


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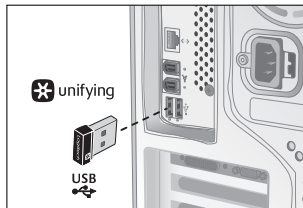
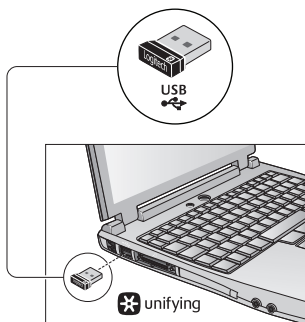
Mettez l'ordinateur sous tension.

2



1. Retirez la languette pour activer les piles de la souris.
2. Le curseur de marche/arrêt doit être sur la position ON.

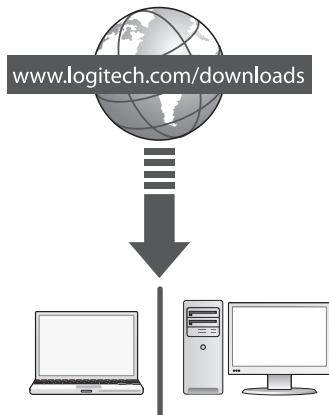
3



Branchez le récepteur Unifying sur un autre port USB.

Utilisateurs Mac® OS X: Lorsque vous branchez le récepteur Unifying, la boîte de dialogue de l'assistant de configuration du clavier peut s'afficher. Vous pouvez simplement fermer cette boîte de dialogue.

4



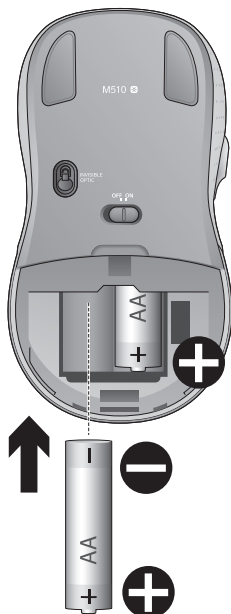
Félicitations! Vous pouvez à présent utiliser la souris.

Fonctions avancées. Le logiciel de cette souris est disponible en option. Téléchargez gratuitement le logiciel gratuit de la souris (Logitech® Setpoint™ pour Windows®) sur www.logitech.com/downloads pour personnaliser l'utilisation des boutons de la souris et activer le défilement horizontal ainsi que les fonctionnalités du bouton central.



Fonctionnalités

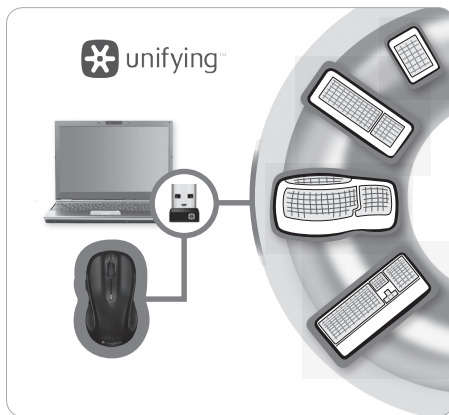
1. Le témoin lumineux clignote en rouge lorsque le niveau de charge de la pile est faible.
2. Boutons Précédent et Suivant. Ajoutez d'autres fonctions de votre choix, telles que le changement d'application ou le contrôle du volume à l'aide du logiciel Logitech.
3. Défilement horizontal. Parfait pour visionner les photos numériques et parcourir les feuilles de calcul. (cette fonction nécessite le téléchargement d'un logiciel)
4. Curseur de marche/arrêt.
5. Bouton d'ouverture du compartiment des piles. Pour alléger votre souris, vous pouvez utiliser une seule pile AA.
6. Compartiment de stockage du récepteur Unifying.



Vous avez besoin d'aide pour la configuration?

Pointeur immobile ou incontrôlable

1. Souris activée?
2. Vérifiez le récepteur Unifying; changez de port.
3. Vérifiez la pile.
4. Essayez une autre surface.
5. Déplacez tout objet métallique se trouvant entre la souris et le récepteur Unifying.
6. Si le récepteur Unifying est branché dans un hub USB, branchez-le plutôt directement sur l'ordinateur.
7. Branchez le récepteur Unifying dans un port USB plus proche de la souris ou consultez le site www.logitech.com/usbextender pour obtenir un support d'extension USB qui permettra de rapprocher le récepteur Unifying de la souris.



Récepteur Logitech® Unifying

Branchez-le. Oubliez-le. Ajoutez.

Vous disposez d'un récepteur Logitech® Unifying. Ajoutez maintenant un clavier sans fil compatible qui utilise le même récepteur que votre souris. C'est facile. Démarrez tout simplement le logiciel Logitech® Unifying* et suivez les instructions à l'écran.

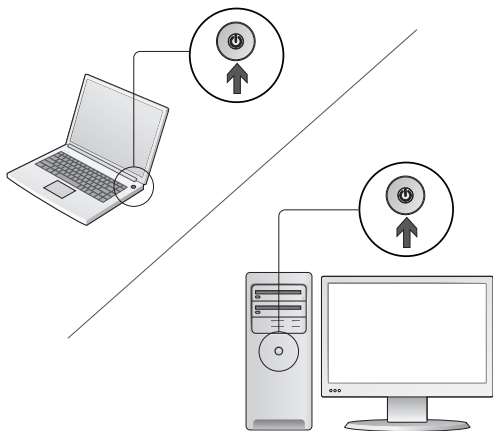
Pour en savoir plus et pour télécharger le logiciel, rendez-vous sur **www.logitech.com/unifying**.

*PC: cliquez sur Démarrer / Tous les programmes / Logitech / Unifying / Logitech Unifying Software

*Mac: cliquez sur Applications / Utilitaires / Logitech Unifying Software

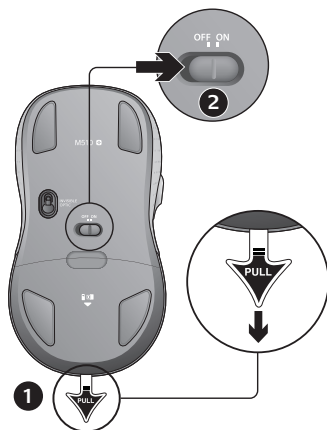


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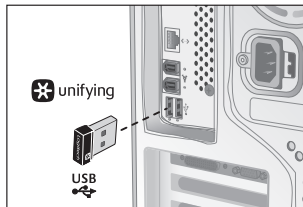
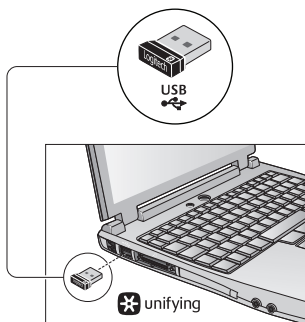
Enciende la computadora.

2



1. Tira de la lengüeta para activar las baterías del mouse.
2. El conmutador deslizable de encendido/apagado debería estar en la posición ON.

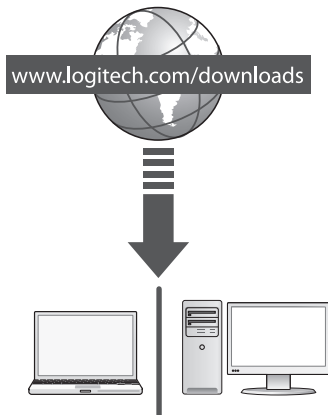
3



Inserta el receptor Unifying en un puerto USB de la computadora.

Usuarios de Mac® OS X: Al conectar el receptor Unifying, puede aparecer el cuadro de diálogo de asistente para el teclado. Puedes cerrar esta ventana.

4



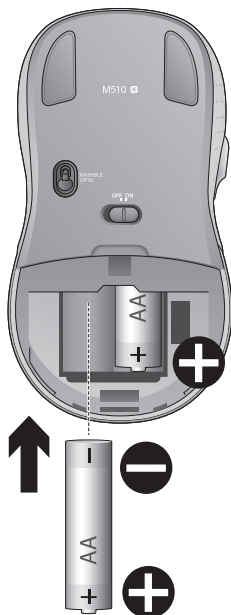
¡Felicitaciones! Ya puedes empezar a usar el mouse.

Funciones avanzadas. El software es opcional para este mouse. Descarga el software de mouse gratuito (Logitech® Options) en www.logitech.com/downloads para personalizar los botones del mouse y activar las funciones de desplazamiento horizontal y de botón central.



Funciones

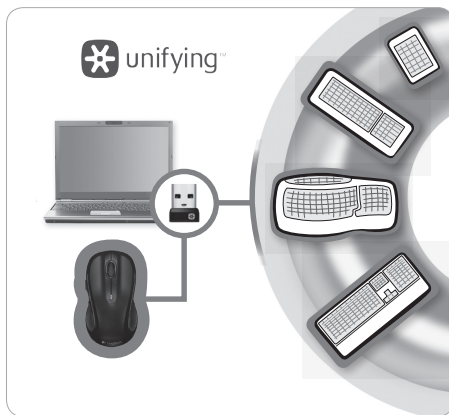
1. El diodo de estado de batería emite destellos rojos cuando la batería se está agotando.
2. Botones de avance y retroceso. Personalizables con otras funciones preferidas, como el cambio de aplicaciones o el ajuste del volumen mediante el software Logitech.
3. Desplazamiento horizontal. Excelente para navegar por álbumes de fotos y hojas de cálculo. (La función requiere descarga de software.)
4. Botón de encendido/apagado.
5. Cubierta del compartimento para las baterías. Para aligerar el mouse, puedes usarlo con una sola batería AA.
6. Almacenamiento de receptor Unifying.



Ayuda con la instalación:

El puntero no se mueve o realiza movimientos erráticos

1. ¿Está encendido?
2. Comprueba el receptor Unifying; cambia de puerto.
3. Comprueba la batería.
4. Prueba el mouse en otra superficie.
5. Retira los objetos metálicos situados entre el mouse y el receptor Unifying.
6. Si el receptor Unifying está conectado a un concentrador USB, conéctalo directamente a la computadora.
7. Cambia el receptor Unifying a un puerto USB más cercano al mouse, o visita www.logitech.com/usbxtender para obtener una base de extensión USB que permita colocar el receptor Unifying más cerca del mouse.



Receptor Logitech® Unifying

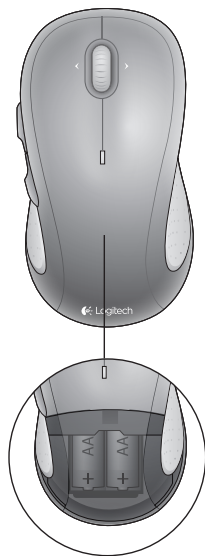
Conéctalo. Olvídate de él. Agrega más.

Tienes un receptor Logitech® Unifying. Agrega ahora un teclado inalámbrico compatible que use el mismo receptor que el mouse. Es fácil. Basta iniciar el software Logitech® Unifying* y seguir las instrucciones en pantalla.

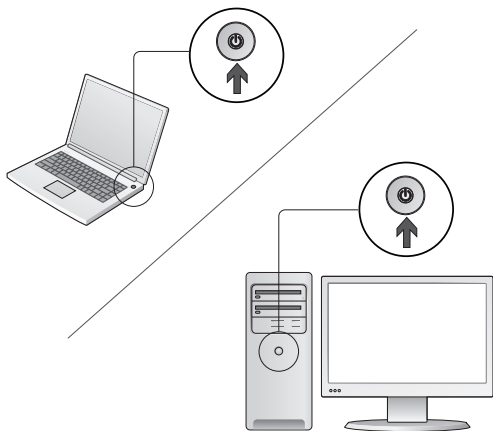
Para obtener más información y descargar el software, visita **www.logitech.com/unifying**

*PC: ve a Inicio / Todos los programas / Logitech / Unifying / Software Logitech Unifying

*Mac: ve a Aplicaciones / Utilidades / Software Logitech Unifying

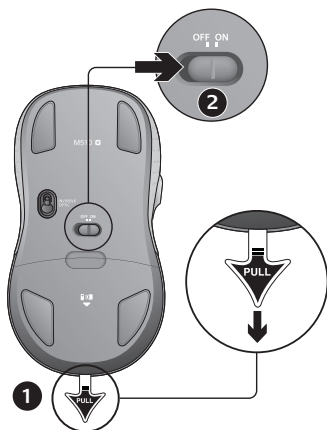


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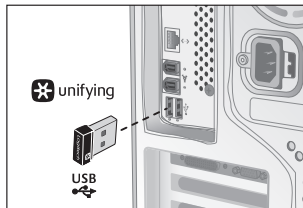
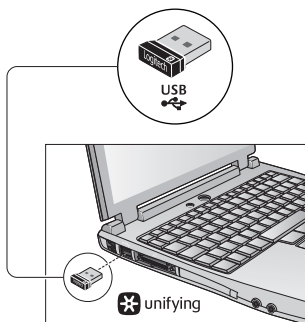
Ligue o computador.

2



1. Puxe a lingueta para ativar as pilhas do mouse.
2. O controle deslizante de ON/Off deve estar na posição ON.

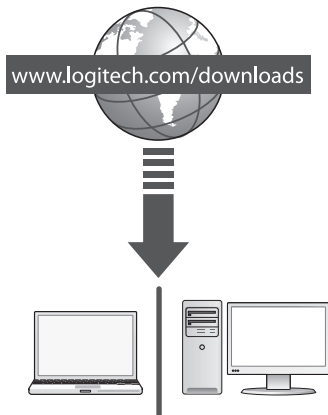
3



Insira o receptor Unifying em uma porta USB no computador.

Usuários do Mac® OS X: ao conectar o receptor Unifying, poderá ser exibida a caixa de diálogo Assistente de instalação do teclado. Simplesmente feche a janela.

4



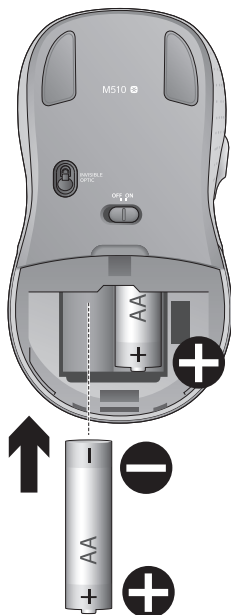
Parabéns! Agora você está preparado para usar seu mouse.

Recursos avançados. O software é opcional para este mouse! Faça o download gratuito do software do mouse (Logitech® Options) em www.logitech.com/downloads para personalizar os botões do mouse e ativar os recursos de rolagem horizontal e do botão do meio.



Recursos

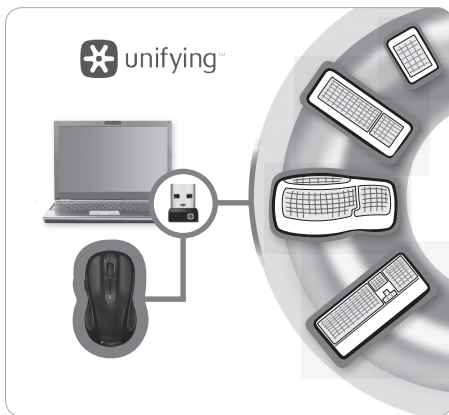
1. A luz vermelha do LED de pilhas pisca quando a energia está baixa.
2. Botões de avançar e voltar. Personalize com outras funções preferidas, como alternância de aplicativos ou aumentar e diminuir o volume através do software da Logitech.
3. Rolagem lado a lado. Excelente para a navegação de álbuns de fotografia e planilhas. (A função requer download do software.)
4. Controle deslizante para ligar/desligar.
5. Liberação da porta do compartimento das pilhas. Para tornar o mouse mais leve, use-o com apenas uma pilha AA.
6. Armazenamento do receptor Unifying.



Ajuda na configuração:

Nenhum movimento ou movimento aleatório do ponteiro

1. Está ligado?
2. Verifique o receptor Unifying, troque de porta.
3. Verifique as pilhas.
4. Experimente uma superfície diferente.
5. Remova objetos metálicos entre o mouse e o receptor Unifying.
6. Se o receptor Unifying estiver conectado a um hub USB, tente conectá-lo diretamente ao computador.
7. Mova o receptor Unifying para uma porta USB mais próxima do mouse, ou visite www.logitech.com/usbextender para obter um suporte de extensão USB que permitirá que o receptor Unifying seja colocado mais perto do mouse.



O receptor Logitech® Unifying

Conecte-o. Esqueça-o. Adicione a ele.

Você tem um receptor Logitech® Unifying. Agora adicione um teclado sem fio compatível que usa o mesmo receptor usado pelo mouse. É fácil. Basta iniciar o software* Logitech® Unifying e seguir as instruções na tela.

Para obter mais informações e para fazer o download do software, visite **www.logitech.com/unifying**

*PC: vá para Iniciar / Todos os programas / Logitech / Unifying / Logitech Unifying Software

*Mac: vá para Aplicativos / Utilitários / Logitech Unifying Software

M/N: C-U0007



FCC ID: JNZCU0007
IC: 4418A-CU0007
CFT: RCPLOCU10-1356
CNC: C-8941

MODELO: C-U0007

2205-10-3229



(01) 07898940473243

Complies with
IDA Standards
DB101104



CMIIT ID: 2010DJ0355

DZL-C-U0007

M/N: C-U0008



FCC ID: JNZCU0008
IC: 4418A-CU0008
CFT: RCPLOCU11-0321
CNC: C-9341

MODELO: C-U0008

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Complies with
IDA Standards
DB101104



CMIIT ID: 2011DJ1853

KCC-CRM-DZL-CU0008

MODELO: M-R0056

1470-15-3229



(01) 078989381341918



www.logitech.com

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