# Dell KM636p Wireless Keyboard and Mouse User's Guide

Regulatory model: KM636p



### Notes, Cautions, and Warnings

**NOTE:** A NOTE indicates important information that helps you make better use of your computer.

△ CAUTION: A CAUTION indicates potential damage to hardware or loss of data if instructions are not followed.

MARNING: A WARNING indicates a potential for property damage, personal injury, or death.

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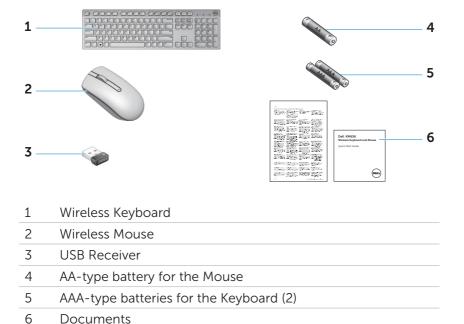
## **Package Contents**

#### Setup

#### **System Requirements**

- USB port (for the USB receiver)
- Microsoft Windows 10/8/7/XP/Vista/Server 2003/Server 2008/Server 2012, Linux 6.x, Ubuntu, Neokylin, Free DOS, Chrome and Android

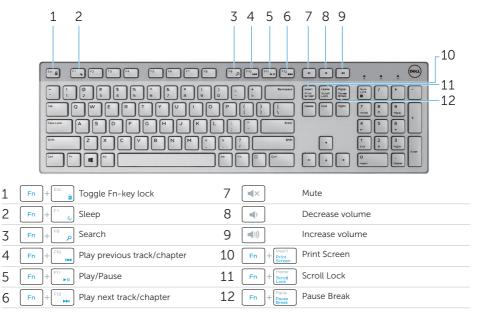
#### Contents of the Box



**NOTE:** The documents that shipped with the keyboard and mouse may vary based on your region.

## Identifying Parts and Controls (Keyboard Features)

#### **Top View**



#### Locking/Unlocking the Function Keys

The function keys provide convenient, secondary functions. These functions are marked in blue on the function keys and are listed in the table above.

When the keyboard is powered up, all keys are in their primary functions. To activate the blue function keys, you should hold down the **Fn** key and press the desired function key.

The secondary functions for keys F1, F9, F10, F11 and F12 can be locked. You can lock the function keys by holding down the **Fn** key and by pressing the **Esc** key. When the function keys are locked, you can activate each function by pressing the key without holding down Fn.



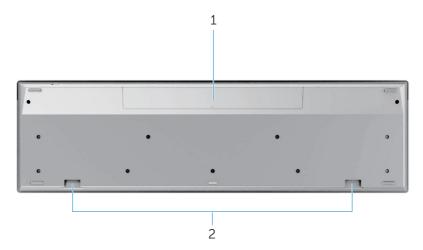
NOTE: When the function keys are locked, their primary functions are disabled. To unlock the function keys, hold down the **Fn** key and press the **Esc** key. This returns all keys to their primary functions.

#### Side View



- 1 Battery status light Indicates the status of the batteries installed in your keyboard.
  - **Solid white** Appears for about 15 seconds after the batteries are installed then turns off.
  - Blinking amber Battery level is low. Replace the batteries.

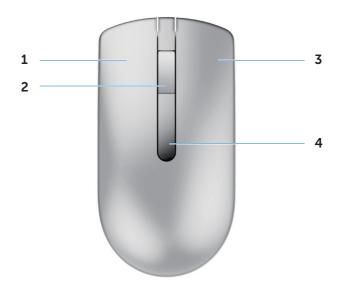
#### **Bottom View**



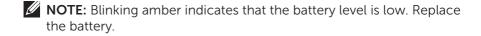
- Battery compartment The battery compartment holds two AAA batteries to power the keyboard.
- 2 Palm rest attachment slots Attach the Dell keyboard palm rest PR216 to the keyboard by inserting the two latches on the palm rest into these two slots.

# Identifying Parts and Controls (Mouse Features)

#### **Top View**



1	Left button	3	Right button
2	Middle / Scroll button	4	Battery status light



#### **Bottom View**

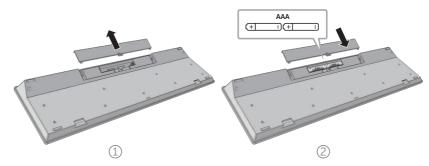


1 Optical sensor

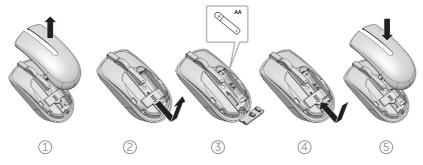
2 Power button

# Setting Up Your Wireless Keyboard and Mouse

1. Install the two AAA batteries in your keyboard.



2. Install the AA battery in your mouse.



3. Connect the USB receiver to the computer.



If your keyboard or mouse is not working, see the **Troubleshooting** section.

# **Unifying Pairing Features for Windows and Chrome**



The USB unifying receiver is a wireless receiver that can stay plugged into your computer's USB port, allowing you to easily connect your wireless mouse and keyboard to your computer. Up to four additional unifying-compatible wireless devices can be connected at the same time, for a total of six devices.

The receiver, mouse and keyboard shipped with your system are paired at the factory. No installation is required. However, if the original receiver is lost or misplaced, the wireless devices must be re-paired with the new receiver.

#### Re-pairing Devices with the New Receiver

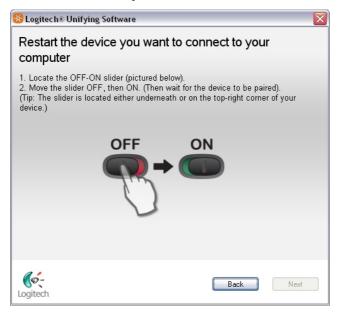
To re-pair devices with a new wireless receiver:

- 1. Download and install the unifying software in your system. If the Unifying software is not installed on your Windows system, it can be downloaded from dell.com/support/unifying. Chrome book users can download the Unifying application from the Chrome web store. Follow the installation instructions on the download page to install and run the downloaded file.
- 2. Run the unifying software to pair each device. To connect unifying devices to your unifying USB receiver:
  - a) Launch the unifying software.

b) At the bottom of the Welcome screen, click Next.



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



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



- e) If your device connected successfully, click **Yes** and then **Next**.

  If your device does not work right away, wait a few minutes to see if it connects. If it doesn't, select **No** and then click **Next** to restart the pairing process from step a).
- f) Click Finish to exit the unifying software (or Pair Another Device to pair additional devices). Your devices should now be connected.

## Increasing the Battery Life of Your Mouse

The mouse has three operating modes built in to conserve battery power:

- **1.** Sleep mode: When the mouse has been inactive for 5 seconds. *To wake the mouse: Move or click.*
- **2.** Deep sleep mode: When the mouse has been inactive for 5 minutes. *To wake the mouse: Move or click.*
- **3.** Cut-off mode: When the mouse has been carried around or left facing upwards for 5 minutes or when the mouse has been inactive for 4 hours.

To wake the mouse: Switch the power button off and then on again.

## **Troubleshooting**

#### **Common Symptoms**

The following table contains information about common issues you might encounter and the possible solutions.

Common Symptoms	What You Experience	Possible Solutions
Unable to use the keyboard	No response when operating your keyboard	<ol> <li>Check if the batteries are inserted in the correct orientation.</li> </ol>
		<ul> <li>Batteries + and - ends should follow those indicated on the battery compartment label.</li> </ul>
		<ol><li>Check if the keyboard's power switch is set to On.</li></ol>
		<b>3.</b> Remove and reinstall the batteries. The power status light turns on (solid white) for about 15 seconds and turns off.
		<ol><li>Remove and reconnect the USB receiver on your computer.</li></ol>
		<ol><li>Connect the USB receiver into another USB port on your computer.</li></ol>
		<b>6.</b> Restart your computer.

## **Keyboard Specifications**

General		
Model Number	WK636p	
Connection Type	2.4 GHz wireless technology	
Supported Operating Systems	Microsoft Windows 10/8/7/XP/Vista/Server	
	2003/Server 2008/Server 2012	
	Linux 6.x, Ubuntu, Neokylin, Free DOS,	
	Chrome and Android	
Key Mechanism	Plunger	
Electrical		
Operating Voltage	2.05V to 3.2V	
Battery Required	AAA Alkaline (2)	
Physical Characteristics		
Height	25.5mm (± 0.5mm)	
Length	442.0mm ( <u>+</u> 0.7mm)	
Width	127.5mm (± 0.5mm)	
Weight	425g, without batteries	
Environmental		
Operating Temperature	0°C to 40°C	
Storage Temperature	-40°C to 65°C	
Operating Humidity	90% maximum Relative Humidity, non condensing.	
Storage Humidity	95% maximum Relative Humidity, non condensing	
2.4 GHz Wireless		
Radio Transmission	Bi-directional communication (Transceiver)	
Range	Up to 10 meters	

## **Mouse Specifications**

General	
Model Number	WM116p
Connection Type	2.4 GHz wireless technology
Supported Operating Systems	Microsoft Windows 10/8/7/XP/Vista/Server
	2003/Server 2008/Server 2012
	Linux 6.x, Ubuntu, Neokylin, Free DOS,
	Chrome and Android
Electrical	
Operating Voltage	0.95 V to 1.8 V
Battery Required	One AA Alkaline
Physical Characteristics	
Height	36.0mm( ± 0.3 mm)
Width	61.0mm(± 0.3 mm)
Length	113.6mm( ± 0.5 mm)
Weight	65g, without battery
Environmental	
Operating Temperature	0°C to 40°C
Storage Temperature	-40°C to 65°C
Operating Humidity	90% maximum Relative Humidity, non condensing.
Storage Humidity	95% maximum Relative Humidity, non condensing
2.4 GHz Wireless	
Radio Transmission	Bi-directional communication (Transceiver)
Range	Up to 10 meters

## **Statutory Information**

#### Warranty

#### Limited Warranty and Return Policies

Dell-branded products carry a 1-year limited hardware warranty. If purchased together with Dell system, it will follow the system warranty.

#### For U.S. customers:

This purchase and your use of this product are subject to Dell's end user agreement, which you can find at **www.dell.com/terms**. This document contains a binding arbitration clause.

#### For European, Middle Eastern and African customers:

Dell-branded products that are sold and used are subject to applicable national consumer legal rights, the terms of any retailer sale agreement that you have entered into (which will apply between you and the retailer) and Dell's end user contract terms.

Dell may also provide an additional hardware warranty – full details of the Dell end user contract and warranty terms can be found by going to **www.dell.com**, selecting your country from the list at the bottom of the "home" page and then clicking the "terms and conditions" link for the end user terms or the "support" link for the warranty terms.

#### For non-U.S. customers:

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### Regulatory

Keyboard Regulatory Model: WK636p Mouse Regulatory Model: WM116p Dongle Regulatory Model: DGRFEO

#### **Regulatory Information**

These devices comply with Part 15 of the FCC Rules. Operation of the devices is subject to the following two conditions: a) The devices may not cause harmful interference, and b) The devices must accept any interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy. If the equipment is not installed and used in accordance with the instructions, the equipment may cause harmful interference to radio communications. There is no guarantee, however, that such interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception (which can be determined by turning the equipment off and on), the user is encouraged to try to correct the interference by taking one or more of the following measures:

- Relocate this device.
- Increase the separation between the device and the receiver.
- Connect the device into an outlet on a circuit different from that of other electronics.
- Consult the dealer or an experienced radio technician for help.

#### Certifications

#### Microsoft WHQL Logo

The Dell KM636p Wireless Keyboard and Mouse have passed WHQL logo testing by Microsoft Windows Hardware Quality Labs.

WHQL Logo is a certification scheme operated by Microsoft Windows Hardware Quality Labs. In this case it ensures that hardware is compatible with Microsoft Operating Systems. The keyboard and mouse are qualified through the use of WHQL test kits and have been included in the Microsoft Hardware Compatibility List.