

# **Gyro Mouse**

User Manual English



**LINDY No. 20579** 



www.lindy.com

#### Introduction

Thank you for purchasing the LINDY Gyro Mouse. The Gyro Mouse allows you to operate your computer by 3D gestures in the air at a range of up to 10m, thanks to its double axis gyro motion sensing technology, or by traditional 2D desktop control using the high resolution 1600 dpi laser sensor.

#### **Features**

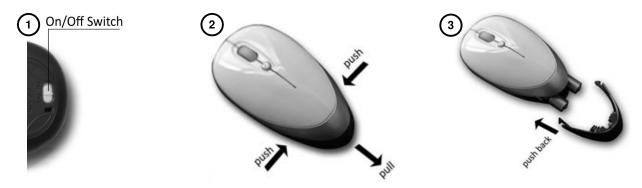
- MEMS Motion Sensing Module for gesture control
- 1600/800 dpi laser sensor
- Adjustable sensitivity to suit your application
- 2.4GHz Wireless RF technology with 10m range
- 3 button technology with scroll wheel as 3<sup>rd</sup> button
- Requires 2 AAA batteries (not included), can be used with rechargeable batteries
- Easy Plug & Play installation
- · Works with all USB enabled operating systems

# **Package Contents**

- LINDY Gyro Mouse
- USB RF Dongle
- This manual

# Installation

- 1. Move the On/Off switch located on the underside of the Gyro Mouse into the Off position.
- 2. Squeeze the sides towards the back of the mouse as indicated in the diagram and then pull the battery cap off to reveal the battery compartment.
- 3. Insert two AAA batteries (Alkaline or Rechargeable), taking care to insert them the correct way round, then replace the battery cap.



- Now insert the USB RF Dongle into an available USB port on your computer and turn the On/Off switch to the On position.
- 5. Holding the mouse approximately 15cm away from the USB RF Dongle, click the Wireless connect button. The Indicator Light on the front of the mouse will flash blue 4 times to confirm that a connection has been made.
- 6. The Gyro Mouse is now installed and ready to use.



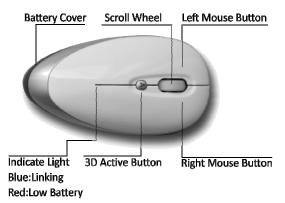
# **Operation**

There are 2 modes of function, 2D and 3D, the mouse will switch to 2D mode by default when switched on.

#### 3D Mode

Within 3D Mode there are two types of operation, Presentation and Full Time.

To use the Gyro Mouse in Presentation mode, simply keep the 3D Active Button pressed as you use the mouse. As soon as you release the 3D Active Button the mouse will revert to 2D Mode.



To use the Gyro Mouse in Full Time mode double press the 3D Active Button. The mouse will now remain in 3D mode until you next press the 3D Active Button.

#### 2D Mode

Within 2D Mode there are two types of operation, 800dpi and 1600dpi. To toggle between these options simply press and hold the left and right mouse keys until the Indicator light flashes blue. Two flashes indicate that the mouse is in 800dpi mode, four flashes indicate 1600dpi mode.

#### **Gaming Mode**

In addition to 2D and 3D operation the Gyro Mouse also has a handy gaming feature which allows you to keep the cursor steady when double clicking, whilst maintaining quick cursor response. To enable the gaming mode simply press and hold the right mouse button and scroll wheel until the Indicator light flashes blue four times. To return to standard mode press and hold the right mouse button and scroll wheel until the Indicator light flashes blue twice.

# **Trouble Shooting**

**The indicator light is flashing red -** The batteries in your Gyro Mouse are almost flat and need replacing. Switch the mouse off and exchange the batteries.

**The mouse is not working** – Power off the mouse, remove the battery cap and check that the batteries are inserted correctly. Now power on the mouse, and hold the Connect button whilst holding the mouse within 15cm of the USB RF Dongle. The Indicator Light on the front of the mouse will flash blue 4 times to confirm that a connection has been made.

**The cursor is drifting** – Check whether the Indicator Light is flashing Red, if so please change the batteries. Alternatively, press the 3D Active button once to disable the gyro, and then place the mouse on a steady surface for 2 seconds before re-enabling 3D mode.

**2D** / **3D mode not working** – Power off the mouse, and then hold the 3D Active button whilst powering the mouse on until the Indicator Light stops flashing. The mouse is now reset and should function correctly.

# **FCC Warning**

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 and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that 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 one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced technician for help

You are cautioned that changes or modification not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- 2. This device must accept any interference received, including interference that may cause undesired operation.

#### CE Certification

This equipment complies with the requirements relating to electromagnetic compatibility, EN301 489 for IEC/EN61000-4-2/3 the essential protection requirement of Council Directive 89/336/EEC on the approximation of the laws of the Member States relating to electromagnetic compatibility.



# WEEE (Waste of Electrical and Electronic Equipment), Recycling of Electronic Products

In 2006 the European Union introduced regulations (WEEE) for the collection and recycling of all waste electrical and electronic equipment. It is no longer allowable to simply throw away electrical and electronic equipment. Instead, these products must enter the recycling process.

Each individual EU member state has implemented the WEEE regulations into national law in slightly different ways. Please follow your national law when you want to dispose of any electrical or electronic products. More details can be obtained from your national WEEE recycling agency.

#### Deutsch

Die Europäische Union hat mit der WEEE Direktive umfassende Regelungen für die Verschrottung und das Recycling von Elektro- und Elektronikprodukten geschaffen. Diese wurden von der Bundesregierung im Elektro- und Elektronikgerätegesetz – ElektroG in deutsches Recht umgesetzt. Dieses Gesetz verbietet vom 24.März 2006 an das Entsorgen von entsprechenden, auch alten, Elektro- und Elektronikgeräten über die Hausmülltonne! Diese Geräte müssen den lokalen Sammelsystemen bzw. örtlichen Sammelstellen zugeführt werden! Dort werden sie kostenlos entgegen genommen. Die Kosten für den weiteren Recyclingprozess übernimmt die Gesamtheit der Gerätehersteller.

### Français

En 2006, l'union Européenne a introduit la nouvelle réglementation (DEEE) pour le recyclage de tout équipement électrique et électronique.

Chaque État membre de l' Union Européenne a mis en application la nouvelle réglementation DEEE de manières légèrement différentes. Veuillez suivre le décret d'application correspondant à l'élimination des déchets électriques ou électroniques de votre pays.

# Italiano

Nel 2006 l'unione europea ha introdotto regolamentazioni (WEEE) per la raccolta e il riciclo di apparecchi elettrici ed elettronici. Non è più consentito semplicemente gettare queste apparecchiature, devono essere riciclate. Ogni stato membro dell' EU ha tramutato le direttive WEEE in leggi statali in varie misure. Fare riferimento alle leggi del proprio Stato quando si dispone di un apparecchio elettrico o elettronico.

Per ulteriori dettagli fare riferimento alla direttiva WEEE sul riciclaggio del proprio Stato.



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