# FCC REQUIREMENTS

## RADIO & TELEVISION INTERFERRENCE

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### WARNING

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.

**NOTE**: This equipment has been tested and found to comply with the limits of 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 communication. However, there is no guarantee that interference will not occur in 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 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 the receiver is connected.
❑   Consult the dealer or an experienced radio / TV technician for help.

*CAUTION:*
*(a) Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.*

*(b) Shielded interface cables and A.C. power cord, if any, must be used in order to comply with the emission limits.*

# Introduction

Welcome to the world of g2 Cordless Mouse System! Congratulations!

**Concept of g2 Cordless Mouse System.**

A major purpose of a mouse is to act as a pointer device to:

- ❑ Position the cursor;
- ❑ Highlight text for editing functions;
- ❑ Select commands through the use of pop-up menus;
- ❑ Double click the shortcuts; and also
- ❑ Draw free-hand graphics or create line and shapes as you desire.

With the tremendous increase of home users and electronics commerce worldwide through the internet and business networks, the messy wires linking your mouse and, the new generations of CPU has been built-in with LCD Monitor, have make us, PP Multimedia Sdn. Bhd. felt  that the used of cordless mouse is a new trend and freedom to all users, to **free** ourselves from the tangled and hustled of wires in our  workstation. You must agree that we always have to swing the wires of the mouse to avoid it to be somehow stuck.!

Let's keep our workstation CLEAR and FREE!
Now you can keep your g2 Cordless Mouse locked in your drawer after work!

# Content of Package

Before you start the setup and installation of your g2 Cordless Mouse, kindly ensure that you have all the following items in your package:

❑ 1 x g2 Cordless Mouse* Channel X(X indicates the Channel Number)

❑ 1 x g2 Receiver Channel X

❑ 1 x KCH's PS/2 to Serial Port Adapter

❑ 1 x 3.5" G2 Cordless Mouse Driver Disk

❑ 1 x User's Manual

*X\* G2 Cordless Mouse is a right hand design.*

Not Provided in this package are:-

❑ 2 x New 1.5 Volts AAA (UM-4) size of Alkaline (we strongly recommend) Batteries

Please avoid using 2 different type or aging of batteries, as this may damage your g2 Cordless, they will affect the performance of your mouse.

***Preserve our Earth, Please Use Mercury Free Type of Batteries in Our Life!***

# Setup and Installation

**System requirements:**

In order to connect your g2 Cordless Mouse to your computer, you will need a minimum hardware and software configuration as follows:

- ❑ An IBM PC with Windows ′98, Windows ′95, Windows 3.1 or DOS Compatible system
- ❑ PC or MS-DOS Version 3.3 or later
- ❑ One 3.5" Floppy Drive, or IMATION SuperDisk Drive or compatible
- ❑ A PS/2 or an 9-Pin Serial (RS-232) mouse Port

Your g2 Mouse Driver Software provides with this package will support any video display adapter up to Super VGA resolution.

**How to put the Batteries for g2 Cordless Mouse**

Kindly insert 2 pieces of 1.5 Volts of AAA (UM-4) size of Alkaline batteries (we recommend) into the battery compartment as follows:

1) Remove the Battery Cover of your g2 Cordless Mouse by sliding the cover downwards, as indicated on the mouse;

2) Insert the batteries according to the direction as indicated inside the compartment, ensure the + & - end have good contract with the batteries.

3) Closed the cover by sliding it upwards.

*Warning*:  As your g2 mouse will enter into *sleeping mode once it is idle for 5 seconds.* Always remove the batteries under the following circumstances:

- ❑ *Traveling* (movement of mouse will consume the power of batteries)
- ❑ *Storage for a long period* (to avoid battery leakage due to expiry)

## Connecting the Hardware

Connect your g2 Receiver to your computer's PS/2 mouse port or Serial port, which generally located at the rear panel of your system case.  Check your manual or I/O card manual for more details.

(a)      PS/2 Type

Plug the g2 Receiver's PS/2 cable into your computer's PS/2 mouse port, or

(b)      9- Pin Serial Type

Plug your KCH custom made adapter into your computer's 9-pin Serial port, hand tighten the screws, plug in the g2 Receiver's PS/2 cable into your KCH Adapter.  Your computer may have more than one Serial Port conventionally identified as COM1, COM2, etc.  You can connect the adapter to either COM1 or COM2.

To ensure your SAFETY  during the connection of g2 Receiver, kindly follow these instructions:

❑   Turn OFF your computer completely.
❑   Locate the PS/2 port or serial port you want to use (If you are replacing your existing ordinary wired mouse or trackball, that is the port).
❑   Plug in accordingly.

## Software Setup

**Loading the g2 Cordless Mouse Driver**

If your computer has "Plug and Play" installed, you may skip using our g2 Cordless Mouse Driver's Software, however, we recommend your to use this as we designed them for your to test your mouse.  Your g2 Cordless adheres to the "Plug and Play" standard.

To evaluate you're g2 Mouse system including g2 Mouse Test, Uninstalled Files, etc, we do recommend you to load the mouse driver provided in this package, kindly follow the following produces:

A) **Windows 3.1 and DOS Environment**:

 1) At DOS prompt, type A:>SETUP (or B:SETUP, if B is the disk drive where you insert the 3.5" g2 Cordless Driver disk)

 2) Go trough through the step-by-step procedure (Kindly refer On screen command in Section B below) for Windows '98 Environment.

B) **Windows 95 & Windows 98 Environment**: (32bit)

 We provide you 2 ways to install your g2 Mouse Driver: -

 ❑ *Procedure A:* Direct Install

 ❑ *Procedure B*: Using "Plug and Play's" new Hardware Found

 **Procedure A: Direct Installation**

 1) Press Windows flag's cursor on your keyboard to obtain the Windows Start Menu. Use the  arrow key ($\leftarrow,\uparrow,\rightarrow,\downarrow$) to select Run, press Enter.

 2) At the  Run Window, type **A:\ SETUP.exe** (or B: SETUP, if B is the 3.5 " diskette drive ).

 Use the "Tab" key to select "Ok".

3) Press Enter, than the screen show:-

> Welcome to the **g2 Cordless Mouse System** Setup Program, by **InstallShield®**

3) Select Next, and press Enter, the screen show:-

> Setup will install g2 Cordless Mouse System, ……….

If you want to change the Destination Folder, select Browse, then type

the new Destination Folder that you desired,

4) If not, select Next, and press Enter, thee screen show:-

> Setup will add program icons…..Program Folders is: g2 Cordless Mouse System

5) Select Next, press Enter, on screen:-

> Setup has finished copying files to your computer. You must Restart your computer

Select Yes, I want to restart my computer now, remove the disk, select

Finish, and press Enter. Restart the Windows to complete the setup.


**Procedure B: Using Plug and Play's New Hardware Found**

1) After you turn on Win95 or Win 98, screen show New Hardware Found.

2) Insert the g2 Cordless Mouse Driver Disk into your disk drive, use the arrow key (←↑→↓) to select 'Driver provided by the Hardware manufacturer., Press "Enter".

3) Through 'Install from disk", key in A: (or B:), press "Enter".

4) Screen show "Copying files:"

5) Finish copied, Windows' 95/98 is ready to use, installation completed.

## Using the g2 Cordless Mouse System

After complete the hardware and software, kindly choose a place that convenience to your eyes to place the g2 receiver is you want to see the LED Light to ensure the communication between g2 mouse and receiver is working correctly.  However our advance radio technology does not require any line of sight between mouse and receiver, unlike Infrared System, which does not allow any blockage between the transmitter and receiver, such as TV's remote control.

Now, you can go to the start menu select Program, then g2 Cordless Mouse System, the following Window will appear, choose g2 Mouse Test.