

G6 Saver

Wireless Optical Mouse

User's Guide

Mouse Model:G6-70D

Dongle Model:RG-20M

www.a4tech.com

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.

Federal Communications Commission Requirements

The equipment has been tested and found to comply with the limits for 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 instruction, may cause harmful interference to radio communication. 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 of 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 radio/TV technician for help.

THE CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY RESPONSIBLE FOR COMPLIANCE COULD VOID THE USER'S 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.

Knowing the mouse

2.4GHz wireless technology with 16 channels and 1,048,576 ID	Errorless 2-Way Communication Technology
Codes	
The 2.4GHz RF wireless technology is fine-tuned with 16 selected	Errorless 2-way communication technology features error
channels and exclusive 1,048,576 ID-codes; it offers precise and	correction capability that speeds up data transmission and
smooth wireless operation in active wireless environments. It allows	increases wireless precision. It saves valuable battery power
many wireless devices to operate simultaneously in one area without	and cost.
interfering in the range up to 8-10 meters.	
Anti-interference with Auto Channel Hopping Technology	Ultra Low Battery Power Consumption - Only 6mA!
"Auto Channel Hopping" technology automatically detects and	2.4G is designed with "4 Level Auto Power Saving" modes with
secures available channels in the busy public 2.4GHz universal band.	ultra low battery power consumption, it only requires 6mA of
It ensures better quality of wireless communication.	electric current to operate.
Ultra Low Battery Power Consumption - Only 6mA!	Say Goodbye To Double Click
2.4G is designed with "4-Level Auto Power Saving" modes. With ultra	Just one click on "2X Button" directly opens files and programs,
low battery power consumption, it only requires 6mA of electric current	saves time and improves efficiency.
to operate.	

Specifications

RF Data Transmit Rate	2Mbps	Frequency	2.402GHz~2.481GHz
ID Codes	1,048,576 sets	Channels	16 channels

Wireless Range

Any electrical device, such as the computer monitor, Zip drives, speakers, etc., can cause interference with the wireless mouse. Most likely, this will effect tracking of pointing devices or the range of the device. To make sure that your mouse transmits and receives properly, refer to the following instructions:

- **1.** For optimal performance, place the receiver at least 8 inches (20 centimeters) away from other electrical devices, such as the computer monitor, Zip drives, speakers...etc.
- 2. The effective distance of wireless mouse should be no farther than 26-33 feet (8 -10 meters). This will ensure optimal communication between the mouse and the USB receiver.



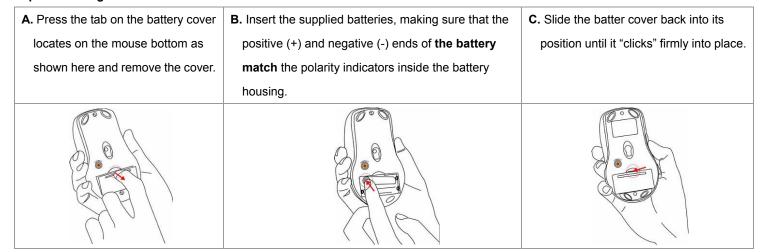
NOTE: You should always get at least a 4 meters range. If you find that your cordless device gets less than 4 meters range, please replace the batteries with a fresh set, perform the synchronization procedure for the mouse and test the range again. If the range is still below 4 feet, please test your device on another system, preferably in a different environment. If you find it gets the same range on another system, please contact A4 TECH support to obtain information about a warranty replacement. However, if the range improves on another system, then it may be an environmental variable. Use the suggestions above to resolve the environmental interference issue.

Operating Warnings: For optimal performance and RF (Radio Frequency) reception:

- 1. Avoid using the wireless mouse on a metal desk or a desk with a metal frame can cause problems with pointing device behavior and range.
- 2. The mouse will enter a suspend mode at the same time your computer dose, click a button on the mouse presenter to activate it.
- 3. Never use the mouse on the glass or mirrored surface.

Hardware Installation

Step 1: Inserting the Batteries



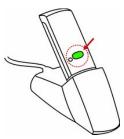
Step 2: Connect the Receiver

A. For Notebook computer: Insert the USB receiver into the USB port of your Notebook computer. A. For PC computer: Insert the USB receiver into the USB port of desktop computer or via a USB HUB.



B. The USB receiver will automatically be recognized by your computer.

C. Press the "connect" button on the USB receiver as shown, the Green Power LED will light up, and starts "Blinking".



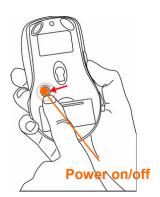
D. Immediately Press the "connect" button on the bottom of the mouse, If you can't find or see your cursor on the screen, follow the steps below:

- 1. Unplug and re-plug the receiver
- 2.Test the device on another USB port or computer.
- **3.** Some **surfaces** may "trick" the optical sensor, such as reflective surfaces like glass or mirrors. The Optical sensor should perform well on all other surfaces.

Power Management

- **1.** To power on the mouse, press the connect button on the bottom of the mouse once.
- 2. To turn off the mouse, press and hold the connect button on the bottom of the mouse until its optical light (RED) turns off.

Note: Removing the batteries will require you to synchronize it with the receiver again the next time you turn it back on.



Installing 2X-Office Software

Note: The driver is applicable to Windows 2000, XP, MCE2005, XP (x64), 2003(x64) and VISTA x86.

- A. Before installing the 2X-Office, uninstall any previous mouse driver.
- B. Insert the enclosed 2X-Office driver (CD) to start installation. Then you'll see a "Figure C" pop up (shown as the below figure). >>Click "Install driver" of the 2X-Office software to install the driver.
- **C.** The mouse icon "" will appear on the bottom right of your taskbar (W), then you have successfully installed the 2X-Office driver. OR, Go to START, and then select PROGRAMS. If you see "A4 TECH Hardware" >>"Mouse" >>"2X-Office" in the program list, then you have successfully installed the driver. (Otherwise, installation is failed and you have to remove the driver and re-install).



To remove the driver, follow the steps below:

Go to START, then select PROGRAMS>> "A4 TECH Hardware" >> "Mouse" >> "Uninstall 2X-Office".

How to Setup the 2X-Office Software

Step 1: Launching the software can be done with 2 methods:

A: Double Click on contain the right corner of your desktop OR Go to START >> PROGRAM >> A4 TECH Hardware >> Mouse >> 2X-Office, as shown below. ACD Systems Microsoft Office Took Symantec Client Security WINRAR WINRAR Microsoft Access Microsoft Excel Microsoft FrontPage Microsoft Outlook Microsoft PowerPoin

B: Now, you can program the mouse button on the mouse properties.



Step 2: Programming the mouse buttons



MOUSE PROPERTIES



ouse buttons

- 1. Double click on the mouse icon " will bring you the mouse properties (as shown on the left).
- 2. If the mouse image appears in the mouse properties menu looks exactly the same as the mouse on hand, then you have successfully installed the 2X-Office driver.

Section I: Button Assignment

In the first section of the mouse properties menu, there is a mouse image and each accessible key is remarked with a number, which is responding to the numbers as listed to the right, as shown on the upper corner of the "Mouse Properties" setup window.

For example,

- "Button #1" is assigned as "Main Button" by default and it is not programmable.
- "Button #2" has been assigned as "Right Button" which works as right click for your mouse
- **"Button # 3"**has been assigned as "Pan" function by default. It's a vertical scrolling wheel if you scroll it. Also, "Button # 3" can be used as a "Net/Lucky Jump". To set up the "Net/Lucky Jump", you need to open the Mouse Properties window and select the button tab as left image shown. Then assign "Net/Lucky Jump" in "3rd Tilt-wheel Button" command. You also can use "Setting" to update the command list of "Net/Luck Jump". Press the wheel button, it will show up the "Net/Luck Jump" screen which shows 14 commonly used tasks as for convenient shortcuts.

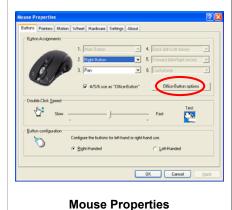
#4 and #5 button can be set as either regular programmable buttons or "Office-Button" functions. The 4th and 5th as the coupling button to makes shortcut commands from Office-jump such as "OPEN, CLOSE": "DELETE, REPLY", "ZOOM IN, ZOOM OUT"...etc. which may be

easily changed by one click on the 6^{th} Office Jump button.

Step 3: Using the "Office-Button Options"

There are 2 ways to open the "Office-Button" menu (right)

A: Click the "Office-Button Option" in the Mouse Properties.



B: Click 6th Button located on the mouse and it will bring you the "Office-Jump menu" (as below figure) >> click the "A4" logo on Office-Jump menu.



Office-Jump menu

C: Now, there are 24 selections in the "Office-Button" menu totally. You may choose 8 selections at a time in maximum.



Office-Button menu

Step 4: Experiencing the mouse with different applications

When you are in Microsoft Outlook

After selected Office command set No.5 - <u>Delete-Reply All</u>. You can press 6th button to delete all garbage mail, or you can press 7th button to reply all. By using Office 8K Mouse, you can instantly read all your email messages and manage your outlook in a second. Or you can select No.15 - <u>Zoom In-\Zoom out</u> to enlarge your email font size to match your eyesight needs.

When you are in Microsoft Word

After selected Office Command set No.1 - Copy-Paste You can adjust your paragraph length or edit sentences with simple two clicks. Instead of looking for copy icon and paste icon in the MS Word or Ctrl+C and Ctrl+V on the Keyboard. Or you can select No.15 - Zoom In- \Zoom out to enlarge the page view size to match your eyesight needs.

When you are in Microsoft Excel

After selected Office command set No.14 - Scroll left-Scroll right. You can edit your wide spreadsheet in a second with such a handful function.

When you are in Photoshop, Illustrator, Pro-E or other applications

After selected Office Command Set No.15 - Zoom In-\Zoom out, you can enlarge or shrink the image size whether to do some editing to the image or just to view the image more clearly with just two clicks.

More than 100 useful applications are supported with our "Zoom in-Zoom out" command set

There are so many different computer applications that provide zoom in and out functions and each application uses different ways to execute the Zoom function, which can be difficult to neither learn nor remember the proper way in performing the Zoom functions.

Now, with A4 TECH Zoom in and out function, whether you are an Artist, Designer or Office user, you can easily press the two zoom buttons to interact with more than hundreds of applications. We integrated and standardized different Zoom commands into our two office

fingertips, and this function is applicable to all Windows applications as long as they are the Zoom-supported applications.

Tech Support: For tech support, please visit our website at http://support.a4tech.com/ or email us at support@a4tech.com/

System Requirements:		Package Includes:
To use the mouse presenter, your computer must meet the following hardware requirements and run		□ 2.4GHz RF Mouse
one of the operating system listed below.		□ USB RF Receiver
<u>Hardware</u>	Operating System	□ 2 AAA Alkaline Batteries
□ IBM or Compatible PC	□ Windows 2000, XP, MCE2005, XP (x64), 2003(x64), and VISTA x86	□ CD (User Manual on CD)
□ CD (User Manual on CD)		
□ Hard Disk Driver		
□ USB Port		

^{**} Please inform us if there is any discrepancy found in this manual. (Note: This manual may be revised without notice).