# Bluetooth Wireless BlueTrace Mouse

## **OWNER'S GUIDE**

Ver.1.0



CAUTION: To use this product properly, please read the user's guide before installing.

#### Federal Communication Commission Interference Statement

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 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 radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this 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.

#### Radiation Exposure Statement:

The product comply with the FCC portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

## **Functional Introduction**



#### \*Mouse Indicator



#### **Red LED Blinking**

Low battery Warning in working mode, LED will be off after 10 sec when mouse inactivity.

#### **Red LED Blinking**

LED will be light blinking during paring and mouse didn't work, and light off when paired or if it failed to pair after 3 mins

## **Battery and Power Management:**

Step 1: Pull the battery cover backward.

Step 2: Insert the batteries as shown inside the battery compartment.

Step 3: Replace the cover.

Step 4: Turn on power switch.



#### \*\*Warning:

\*Please insert the battery with the correct position according to the instruction labeled on the mouse.

## Power saving features:

To conserve the battery power, the mouse offers power management functions as below:

- 1. The mouse goes into "Saving Mode" after inactivity.
- 2. The mouse powers down to "Sleeping Mode" after 5 minutes of Inactivity. There may be a slight delay while the mouse re-establishes Bluetooth connection from power saving or sleeping mode.

## **Establishing a Bluetooth Connection**

The Bluetooth mouse can work in any Bluetooth environment. Before connecting your Bluetooth mouse with your computer, make sure your computer has a working Bluetooth configuration with Human Interface Device (HID) profile. If your computer does not support Bluetooth, you need to obtain and install a commercially available Bluetooth dongle which converts your computer to a Bluetooth environment.

## Troubleshooting

#### A. Mouse does not work upon installation or is not detected

Try one or more of the following:

- Make sure the batteries are installed correctly and turn the switch on. Replace a fresh set of batteries if it still does not work.
- Verify that the computer is Bluetooth enabled.
- Press the connection button to reset the Bluetooth connection between your mouse and your computer. Make sure it has been detected by the Operating Systems properly.

#### B. The screen cursor does not move properly

If your screen cursor lags behind the movement, then your Bluetooth connection may not be able to transmit all of the data from the mouse with the necessary speed. This may be caused by interference from other radio sources, obstructions in the radio wave path, excessive distance from the computer, or a combination of the above.

- Try the following actions to improve your Bluetooth connection and optimize your mouse performance:
- Remove any metallic objects from the line of sight between your computer and the Bluetooth mouse.
- If you are using a computer with a built-in Bluetooth antenna, try reorienting the computer until you get a better data rate.
- If you are using a Bluetooth dongle, use a USB extension cable and place the Bluetooth dongle onto your desktop or somewhere in sight of your Bluetooth mouse.
- Move the mouse closer to your Bluetooth dongle.
- Turn off the mouse and turn it on again for better connection.
- Disconnect any Bluetooth audio devices, such as headsets, that may be connected to your computer.

 Switch off any other devices operating in the 2.4 GHz radio spectrum, such as Wi-Fi network, mobile telephones, etc., or move their antennas further away from your computer.

### Pairing your Bluetooth mouse with your computer

Before pairing your Bluetooth mouse with your computer, you should read through the instructions that came with your Bluetooth hardware and software for details on how to pair a device to your specific Bluetooth configuration. Follow the steps below to pair your Bluetooth mouse

## Windows 8

- 1. Plug or turn on the Bluetooth dongle for your computer
- 2. Turn on the BT mouse.
- 3. Press the "window" button to get into Desktop.



4. Click the BT icon on the task bar and then click "Add a Bluetooth Device"



#### 5. Get into PC Setting.



7

6. To click "Add a device" then select "Bluetooth Mouse"



7. The installation is complete. Enjoy it.



8

## Windows 7

- 1. Attach or turn on the Bluetooth dongle for your computer
- 2. Switch on the mouse.
- 3. Click Start menu, then click on Control Panel.



 Click on Hardware and Sound, and click "Devices and Printers" then click "Add a Bluetooth device".



 Press the connection button on the bottom of the mouse and it will start to pair with your PC/notebook. The Red LED light will blink while connecting. Click the icon that represents the Bluetooth mouse, and then click "Next".

G 1 Add a d Select a d Windows w	evice device to add to this comj ill continue to look for new devic	puter es and display them here.	-	
Ĩ	Bluetooth Mouse Bluetooth Mouse			
			Next	Cancel



- You can find the Bluetooth mouse in the "Devices and Printers" tab after it's connected. The Red LED will turn off automatically when the paring is successfully done.
- Note : Once the Bluetooth mouse is installed, you can either disconnect the wired mouse or leave it connected. (If you leave both mice connected, they will both work.)

### Windows XP

- 1. Attach or turn on the Bluetooth dongle for your computer.
- 2. Switch on the mouse.
- 3. Click Start menu, click Control Panel and double click "Bluetooth Devices".
- 4. On the "Devices" tab, click "Add"

uetooti	h Device	5		
Devices	Options	COM Ports	Hardware	
1				
-	-	Berline		
Mg	a	Demoke.		1191

5. Select the "My device is set up and ready to be found" check box, and then click "Next".



 Press the connection button on the bottom of the mouse and it will start to pair with your PC/notebook. The Red LED light will blink when connecting. Click the icon that represents the Bluetooth mouse, and then click "Next".

at you want to add.	*
you want to add, make sure that it is ructions that came with the device,	Search ágain
	you want to add.

7. Click **"Don't use a passkey"**, and then click **"Next"**. Check the documentation for the mouse for any passkey instructions.

Add Bluetooth Device Wizard 🛛 🔀
Do you need a passkey to add your device?
To answer this question, refer to the "Bluetooth" section of the documentation that came with your device. If the documentation specifies a passkey, use that one.
O Choose a passkey for me
Ouse the passkey found in the documentation:
O Let me choose my own passkey:
Don't use a passkey
You should always use a <u>parsizey</u> , unless your device does not support one. We recommend using a parsizey that is 8 to 16 digits long. The longer the parskey, the more secure it will be.
(Back Next) Cancel

8. You can find the Bluetooth mouse in the "**Devices**" tab when it connected. The Red LED will turn off automatically when the paring is successfully done.

Bluetooth Devices	X
Devices Options COM Ports Hardwa	re)
Peripherals (Keyboards, mice, j	oysticks)
Ag5	Depetition
ОК	Cancel Apply

Note : Once the Bluetooth mouse is installed, you can either disconnect the wired mouse or leave it connected. (If you leave both mice connected, they will both work.)

### Windows Vista

- 1. Attach or turn on the Bluetooth dongle for your computer.
- 2. Switch on the mouse.
- Click Start menu, click "Control Panel" and click "hardware and sound" then double click "Bluetooth Devices".
- 4. On the "Devices" tab, click "Add".

Options	CBM Ports	Hardware		

5.Select the **"My device is set up and ready to be found"** check box, and then click **"Next"**.



6.Press the connection button on the bottom of the mouse and it will start to pair with your PC/notebook. The Red LED light will blink when connecting. Click the icon that represents the Bluetooth mouse, and then click "Next".



7.Click "**Don't use a passkey**", and then click "**Next**". Check the documentation for the mouse for any passkey instructions.

Do you need a passkey to add your dev	vice?
To answer this question, refer to the "Bluetooth" your device. If the documentation specifies a pa	" section of the documentation that came with asskey, use that one.
O Choose a passkey for me	
O Use the passkey found in the documentat	fion:
Let me choose my own passkey.	
Don't use a passkey	
You should always use a <u>passkey</u> , unless yo recommend using a passkey that is 8 to 16 o more secure it will be.	our device does not support one. We digits long. The longer the passkey, the

8.You can find the Bluetooth mouse in the "**Devices**" tab when it connected. The Red LED will turn off automatically when the paring is successfully done.

Devices	Options	COM Ports	Hardwar	6	
Per	ipherals	(keyboards	, mice, jo	ysticks)	
1	Blues	oth Mouse			
E 44	d	Benove			Properties
- 49					

Note : Once the Bluetooth mouse is installed, you can either disconnect the wired mouse or leave it connected. (If you leave both mice connected, they will both work.)

### Мас

1.Click the Bluetooth icon on your desktop or in the system bar, then select "Turn Bluetooth On".



2. Select " Set up Bluetooth device".



3. The "Bluetooth Setup Assistant tab" would appear. Please follow the instructions and click "continue".

000	Bluetooth Setup Assistant
	Introduction
	Welcome to the Bluetooth Setup Assistant. This computer has Bluetooth wireless capabilities. The Bluetooth Setup Assistant will walk you through the process computer.
	Go Back Continue

4. Select "Mouse" then click "continue" .your mouse needs to be in "discovery" mode to be detected, therefore while the computer is searching for the mouse press the "connect" button on the bottom of the mouse.

900	Bluetooth Setup Assistant
	Select Device Type
	The Bluetooth Setup Assistant sets up your Bluetooth device to work with this computer. Select the type of device you want to set up from the list. Select Twy device if the device you want to set up is not on the list. Your device needs to be within 30 feet of your computer.
	Mouse Keyboard Mobile phone Printer Headset Any device
	Go Back Continue

5. After the mouse is found highlight the specific mouse then press "continue".

00	Bluetooth Setup Assistant
	Bluetooth Mouse Set Up
$\frown$	Searching for your mouse When your mouse appears in the list, select it and click Continue. If you don't see your mouse in the list, make sure your mouse is "discoverable." If you are using an Apple Wintes Mouse, slide the soutch on the lottion of the mouse to burn it e.o.
	Mice
	Bluetooth Mouse
	A Consthing for miss 1 found

6. The computer is pairing with the mouse. Press "continue".

00	Bluetooth Setup Assistant	
	Bluetooth Mouse Set Up	_
$\left[ \right]$	Pairing with the mouse	
	Pairing has already been completed.       (Set Up Another Device)     Co Back     Continue	

7. your Bluetooth mouse is setup click "Quit" to exit the tab.

00	Bluetooth Setup Assistant
	Conclusion
$\bigcap$	Congratulations! Your computer is now set up to use your Bluetooth mouse.
	Use this Setup Assistant again if you want to change any of these settings.
	(Set Up Another Device) (Go Back) Quit

### Disconnecting Bluetooth mouse from your computer

If you would like to disconnect your Bluetooth mouse, just open the Bluetooth devices control panel and delete the pairing for the mouse.