

TOSHIBA PA3847X

Leading Innovation >>>

Toshiba Bluetooth Laser Mouse

User's Manual

English/Español

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Safety icons

This guide contains safety instructions that must be observed to avoid potential hazards that could result in personal injuries, damage to your equipment, or loss of data. These safety cautions have been classified according to the seriousness of the risk, and icons highlight these instructions as follows:

DANGER Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.

WARNING Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

CAUTION Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

CAUTION Indicates a potentially hazardous situation which, if not avoided, may result in property damage.

NOTE Provides important information.

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- ◆ 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.

WARNING Changes or modifications made to this equipment, not expressly approved by TOSHIBA or parties authorized by TOSHIBA, could void the user's authority to operate the equipment.

FCC Conditions
This equipment has been tested and found to comply with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

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

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System Requirements

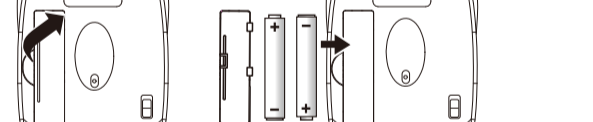
- ◆ Microsoft® Windows® 2000
Windows® XP
Windows Vista®
Windows 7

- ◆ USB port

Setting up the Mouse

Installing the Batteries

- 1 Remove the battery cover.
- 2 Insert the batteries as shown into the battery compartment.



- 3 Replace the battery cover.

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NOTE If the mouse is in Sleep mode, click button or moving mouse to wake it up.

Status Indications

The indicator light on the top of the mouse provides information about the current status of the mouse.

Indicator light status:	Indicates:
Solid red (2 seconds)	Power on
Flashing red	Low battery
LED will flash for 5 seconds when user wake up mouse every time.	
Flashing red (10 minutes)	Bluetooth pair LED will stop flash when connecting action finished.
DPI change	
Push mid key and right button at the same time for two seconds then DPI will change automatically.	

Troubleshooting

Problem	Solution(s)
Mouse does not work	Make sure you have installed the mouse correctly. Please see "Setting up the Mouse" on page 8. Make sure the mouse has been detected properly by the operating system. Refer to your computer documentation for the correct port configuration.

Indicator light flashes red
Low battery warning. Replace the batteries as indicated in the section "Setting up the Mouse" on page 8.
Replace both batteries at the same time. Do not mix old and new batteries or different types of batteries.

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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 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 radio/TV technician for help.

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.

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.

IMPORTANT NOTE:
FCC Radiation Exposure Statement:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance.

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

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Important Safety Instructions

To protect against risk of fire, bodily injury, electric shock or damage to the equipment:

- ◆ Do not immerse any part of this product in water or other liquid.
- ◆ Do not spray liquid on this product or allow excess liquid to drip inside.
- ◆ Do not use this product if it has sustained any type of damage.
- ◆ Disconnect this product before cleaning.

Regulatory Compliance

FCC Information

FCC notice "Declaration of Conformity Information"
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.

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Following Information is Only for EU-Member States

Disposal of Products

The crossed out wheeled dust bin symbol indicates that products must be collected and disposed of separately from household waste. Integrated batteries and accumulators can be disposed of with the product. They will be separated at the recycling centres. The black bar indicates that the product was placed on the market after August 13, 2005.

By participating in separate collection of products and batteries and thus help to prevent potential negative consequences for the environment and human health. For more detailed information about the collection and recycling programmes available in your country, please visit our website (<http://eu.computers.toshiba-europe.com>) or contact your local city office or the shop where you purchased the product.

Disposal of Batteries and/or Accumulators

The crossed out wheeled dust bin symbol indicates that batteries and/or accumulators must be collected and disposed of separately from household waste.

If the battery or accumulator contains more than the specified values of lead (Pb), mercury (Hg), and/or cadmium (Cd) defined in the Battery Directive (2006/66/EC), then the chemical Pb, Hg, Cd symbols for lead (Pb), mercury (Hg) and/or cadmium (Cd) will appear below the crossed out wheeled dust bin symbol. By participating in separate collection of products and batteries, you will help to assure the proper disposal of products and thus help to prevent potential negative consequences for the environment and human health.

For more detailed information about the collection and recycling programmes available in your country, please visit our website (<http://eu.computers.toshiba-europe.com>) or contact your local city office or the shop where you purchased the product.

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Introduction

Thank you for purchasing the Toshiba Nano Receiver Wireless Laser Mouse!

Package Contents

- ◆ User's Manual (this booklet) and a standard limited warranty booklet
- ◆ BT Laser Mouse
- ◆ Two AAA batteries

Quick Tour

The following figures show the components of the top and bottom of the mouse.



CAUTION DO NOT direct the laser beam at anyone's eyes.

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Establishing a Connection between the Mouse and the Computer

- 1 Switch on the mouse and then press the connect button.
- 2 On the notebook, Click Control Panel > Bluetooth Device > Add...



- 3 Under Add Bluetooth Device Wizard, Choose My device is set up and ready to found and then click Next.
- 4 Select Bluetooth Laser Mouse, and then click Next.
- 5 Select Don't use a passkey, and then click Next > Finish.
- 6 Under Bluetooth Device, click OK.

Your mouse is connected to you notebook and is ready to use.

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Specifications*

Model number	PA3847X
Buttons	Left, Right, Scroll wheel
Interface	Bluetooth
Power requirements	Operating: 2.7V/10.1 mA Standby: 2.7V/4 mA Idle: 2.7V/1.1 mA Sleeping: 2.7V/0.8 mA
Dimensions (D x W x H)	97 x 58 x 35 mm (3.8 x 2.3 x 1.4 inches)
Wave length	832 ~ 865 nm
Velocity	30 inches/sec
Acceleration	8 G
Laser sensor	Enhanced SmartSpeed self-adjusting frame rat.
Resolution	1200/1500 dpi
Frequency band	2.4 GHz (2.402~2.480 GHz) (Change DPI- Push Mid key + Right Key 2 seconds)
RF output power	1.0~2.0mW
RF distance	8 m (open space 10 m)
Operating humidity	0%~50% (50 ± 2°C)
Operating temperature	0~40°C (32~104°F)
Storage temperature	-20~60°C (-4~140°F)

* Specifications are subject to change without further notice.