#### User Manual

## Bluetooth Wireless Dual Mode Mouse

Brand Name: SANWA SUPPLY

Model:

## 400-MAWBTTB138, 400-MAWBTTB138W

## GMAWBTTB138, GMAWBTTB138W

Manufacturer: Dongguan Togran Electronics Co., Ltd
Address: No.262, Shi Dan Rd., Juzhou, Shijia Town, Dongguan City, Guangdong,
China

#### 1. Opening

Thank you for purchasing this Bluetooth Trackball.

#### 2. Caution

- •The company is not liable for any damages, such as live motion defects, data loss, etc., caused by using this product or software.
- •This product is not guaranteed to be compatible all devices supporting Bluetooth.
- •This product is intended for use in general workplaces and homes. The company does not assume responsibility in the event of damages caused by using in any other places.
- •Refrain from using in environments where medical instruments and systems directly or indirectly related to human life are required, and where a high level of safety and responsibility is required.
- •Refrain from using directly or indirectly with equipment and computer systems in which a high level of safety and responsibility are required.
- Do not use this product on airplanes as it may interfere with the airplane communication system.
- Please consult your doctor before using this product if you use a pacemaker or other medical device.

### 3. Warnings Regarding Health

Operating the mouse, trackball, and keyboard for long periods of time can lead to pain or numbness in hands, arms, neck, shoulders, etc. Serious damage may be incurred if such use is repeated. If you feel pain or numbness while operating the mouse or keyboard, stop using it immediately and consult a doctor if necessary. Take regular breaks from daily computer work to avoid strain on hands, arms, neck, shoulders, etc.

## 4.Specifications

## <Bluetooth specifications>

Interface	Bluetooth Ver.4.2(BLE) Class2	Frequency Range	2.402~2.480GHz
Profile	BAS, DIS, HIDS		

#### < 2.4GHz wireless specifications >

Wireless System	2.4GHz RF Radio wave system *The ID between the mouse and the receiver is fixed.
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## <Common specifications>

	Wooden desk (nonmagnetic material) / approx. radius 10m, Steel desk (magnetic material) / approx. radius 2m	
Resolution	600-800-1200-1600 DPI	
Reading Method	Optical sensor system	
B u t t o n s 2 buttons, 2 side buttons, wheel button (scroll), count switch button, connection switch button, pairing		
Size/Weight Mouse: W103.1×D170.7×H54.8mm; approx.174.8g (Battery not in Receiver: W14.6×D19.1×H6.1mm; approx.2g		

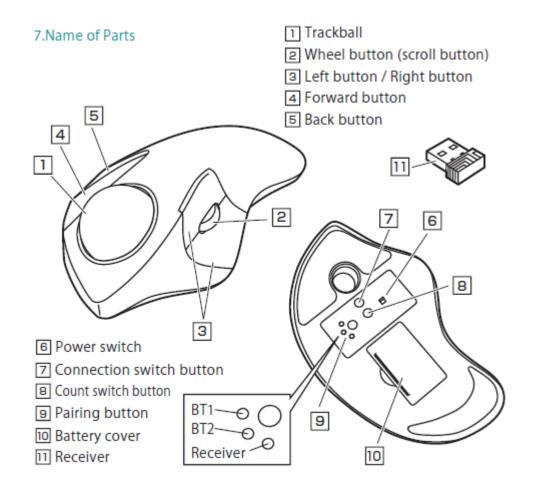
## 5.Compatible Models

Windows(DOS/V) PC or tablet with Bluetooth 4.2

Apple Mac series-/ iPad / iPhone, Chrome OS PC, Android smartphone / tablet

# 6.Compatible OS

Windows 11·10·8.1·8, macOS 11, macOS 10.12~10.15 Chrome OS, Android7~11, iPadOS 13.4~14, iOS13~14



NOTE: 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

- 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.

user is encouraged to try to correct the interference by one or more of the following measures:

-Consult the dealer or an experienced radio/TV technician for help

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.