

SPECIFICATION AND USER MANUAL

MODEL NO.		BT831		TYPE		BT5.1+2.4G	
MP DATE		2021-03-25		REVISION DATE		2021-12-20	
Products Photo							
Class ify	Item	Specification/Parameter		Item	Specification/Parameter		
specifi cation	Mouse Type	BT5.1+2.4G		Number Of Keys	3D 4Keys		
	Battery Type	Li-ion 800mAh		Mouse Size(L*W*H)	103*68.5*34mm		
	Operate Mode	Optical（Red）		Mouse MW	55±10g		
	DPI Button	Yes		USB Receiver NW	2±0.5g		
	Default DPI	1200		USB Receiver IC	SE8RS02		
	DPI Switch	1000-1200-1600		Sensor Max Acceleration	10G		
	Data rate of return	125HZ		Sensor Movement Speed	30 Inches Per Second		
	Key life	3 million		Working Distance	8-10M		
	Master IC Mode	HS6620B+3205		System Compatibility	2.4G:WinXP/Win7/Win8/W10/w11,Android 4.4 or above.IOS 13 or above,Mac OS X 10.5 or above,LINUX,Chrome OS BT:Win8/W10,Android 5.0 or above.IOS 13 or above,Mac OS X 10.1 or above		
	Mouse Operating Voltage	DC3.0-4.2V		USB Receiver Operating Voltage	USB 4.5V to 5.25VDC		
	Operating Current	≤20mA		USB Receiver Operating Current	≤50mA		

	Operating temperature	0~45°C	Storage temperature	-20~+60°C
	Operating humidity	20~90%	Storage humidity	≤93% (40°C)
	Operating temperature	0~45°C	Storage temperature	-20~+60°C
	Operating humidity	20~90%	Storage humidity	≤93% (40°C)

FCC Caution:

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.