



Pro Fit™ Ergo TB550 Trackball

Part Number: K72196WW | UPC Code: 0 85896 72196 3

Make the switch
to trackball comfort
and control.



reddot winner 2023



Using a mouse may feel familiar, but it can also provide less-than-precise navigation, cramped desk space—and cramped hands. The Pro Fit™ Ergo TB550 Trackball brings the comfort and convenience of trackball technology to users who want to improve wrist and forearm alignment or work in tight areas with limited desktop space. An ideal solution for people who want to try a trackball for the first time, it includes 51% post-consumer recycled (PCR) content of total plastic components (Excludes PCB assembly, rechargeable battery and charging cable), and includes long-life rechargeable battery, enhanced 4D scroll wheel, choice of Bluetooth® Low Energy (LE) and 2.4GHz wireless connection options for maximum flexibility, and patented ball ejection system for easy cleaning.

- Ergonomic Design
- 4D scroll wheel supports both vertical and horizontal scrolling
- Dual Wireless (Bluetooth® Low Energy (LE) + 2.4GHz) Connection Capability
- Rechargeable Battery
- High-Quality Optical Tracking
- Includes 51% post-consumer recycled (PCR) content of total plastic components (Excludes PCB assembly, rechargeable battery and charging cable).
- Patented Cleaning System
- Plug & Play Installation
- 128-bit AES Encryption

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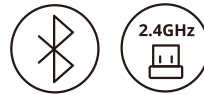
51% of overall plastic is recycled material

Includes 51% post-consumer recycled (PCR) content of total plastic components (Excludes PCB assembly, rechargeable battery and charging cable).



Dual Wireless (Bluetooth® Low Energy (LE) + 2.4GHz) Connection Capability

The TB550 includes a choice of Bluetooth® Low Energy (LE) and 2.4GHz wireless connection (2.4GHz nano receiver included)



High-Quality Optical Tracking

An optical sensor accurately tracks the 34mm thumb-operated trackball, giving users smooth cursor control and optimal precision. The trackball features 4 switchable cursor speeds (400, 800, 1200, and 1600 DPI).

Ergonomic Design

The sculpted design provides all-day comfort and features a unique 45° tilt that helps improve wrist and forearm alignment. Enhanced 4D scroll wheel supports both vertical and horizontal scrolling.

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Rechargeable Battery

The Pro Fit™ Ergo TB550 provides up to 4 months of battery life with a single charge.

Patented Cleaning System

The unique, easy-to-clean design features a built-in trackball ejection button to effortlessly remove the trackball for cleaning when needed.



Plug & Play Installation

Users will be up and running quickly thanks to simple setup. The trackball features 7 programmable buttons that can be personalized with free KensingtonWorks™ software.

128-bit AES Encryption

The TB550 includes government-grade encryption for enhanced security to deter hackers.

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System Requirements

Operating Systems Supported	Windows 10 and above macOS 10.14 and above ChromeOS V91 and above iPadOS 16.4.1 and above
Plug & Play	Yes for basic mousing functions
Software	KensingtonWorks™ for customization Download from Kensington website (www.kensington.com/software) * KensingtonWorks™ customization software only supported under Windows & macOS
System Resource Requirement	Bluetooth® LE (Bluetooth® 3.0 not supported.)

USB Interface

Type of USB Connector	USB-A 2.0 Connector (USB-C on the device side)
Host Connector	Supports USB 2.0/3.0 Type A

Wireless Connection

	Dual Wireless via Bluetooth® LE or 2.4GHz Wireless Nano Receiver
USB Data Encryption	AES-128 for 2.4GHz Wireless connection

Wireless Range

	Up to 10m (33ft)
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USB Connections

Ports	USB-A 2.0/3.0 ports
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Host Connectivity

Host Docking Connector	2.4GHz receiver or Bluetooth® LE
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LED Indicators & Buttons

LED Indicators

Status LED:

Flashing Red: Low Battery

Solid Red: Charging

Flashing Red: Low Battery

Channel LED:

Channel 1 : 2.4GHz

Solid Green : Connected

Flashing Green: Not connected

Channel 2: Bluetooth® LE

Solid Blue: Connected

Slow Flashing Blue: Not connected

Quick Flashing Blue: Paring Mode (lasts up to 120 Seconds)

Channel 3: Bluetooth® LE

Solid Blue: Connected

Slow Flash Blue: Not connected

Quick Flash Blue: Paring Mode (lasts up to 120 Seconds)

DPI Indicator (on the bottom):

- One blue flash: DPI 400

- Two blue flashes: DPI 800

- Three blue flashes: DPI 1200

- Four blue flashes: DPI 1600

Buttons

Number of buttons: 9

Top: 8 (Left-click, Right-click, Back, Forward, Scroll-wheel with Middle click and Right/Left-tilt, Channel-switch + Bluetooth Paring)

Bottom: 1 (DPI Switch)

Back & Forward not available under macOS by default

Programmable Buttons

7 (Left click, Right click, Middle Click, Backward, Forward, Right Tilt, Left Tilt)

Material Specifications

Top Case	Post consumer recycled ABS
Scroll Wheel	Aluminum
Ball	Resin
Bottom Case	Post consumer recycled ABS
Bottom Anti-Slip Feet	Rubber
2.4G Nano Receiver	Polycarbonate
Charging Cable	Braided Nylon

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DPI Options

DPI Options	400, 800, 1200 and 1600DPI
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Product Dimensions

Unit Dimensions	138.16 x 93.44 x 50.1mm (5.44 x 3.68 x 1.97")
Unit Weight	142.6g (0.31lbs) including the dongle
Enclosure Color & Material	Blue-Grey / Black PC / ABS Includes 51% post-consumer recycled (PCR) content of total plastic components (Excludes PCB assembly, rechargeable battery and charging cable)
USB Receiver Dimension / Weight	19.05 x 15 x 6.5mm / 1.7g (0.75 x 0.59 x 0.26" / 0.06oz)

Packaging Dimensions

Packaging Style	Retail (color box, FSC-certified)
Packaging Dimensions (individual)	104 x 59 x 169mm (4.09 x 2.32 x 6.65")
Packaging Weight (individual; all contents included)	268g / 0.59lbs
Packaging Content	1 x Pro Fit™ Ergo TB550 Trackball 1 x USB-A Receiver 1 x USB-C (Male) to USB-A (Male) Charging Cable 1 x Quick Start Guide 1 x Compliance Sheet 1 x Warranty Card 1 x Welcome Card 1 x China RoHS Sheet
Master Carton	4 pcs
Master Carton Packaging Dimensions	259 x 117 x 219mm (10.2 x 4.6 x 8.62")
Master Carton Packaging Weight (all contents included)	1.31kg (2.89lbs)

Power & Environmental

Power Imaging	BT 3.7V / 1.94mA; 2.4GHz 3.7V / 2.11mA
Power Standby	3.7V / 0.06mA
Power Adapter Rating	Output: 5V DC; 0.3A
Relative Humidity	<=85% Non-Condensing
Operating Temperature	0°C to 40°C (32°F to 104°F) *Battery only charges between 10°C to 40°C (50°F to 104°F)
Storage Temperature	-15°C to 60°C (5°F to 140°F)

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Battery

Battery Type	Rechargeable Lithium Battery (500 mAh)
Battery Life	Up to 4 months on a single full charge. *Actual battery life varies by use.

Country of Origin, Regulatory, and Warranty

Country of Origin	China
Warranty	3-year Limited
Certifications & Compliance	CB, CE, FCC, ISED, Telec, RCM, SRRC, DoE, CEC, NRCan, BQB, WHQL

Sustainability

Use of recycled material	Includes 51% post-consumer recycled (PCR) content of total plastic components (Excludes PCB assembly, rechargeable battery and charging cable)
Paper Packaging: FSC™-certified	FSC™-certified



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