

Pro Fit™ Ergo TB450 Trackball

Part Number: K72194WW | UPC Code: 0 85896 72194 9

Make your trackball work for you.

Users interested in enhanced hand comfort, increased precision in a smaller footprint and use of recycled material now have a new choice in trackballs.

The Pro Fit™ Ergo TB450 Trackball brings the familiar feel of a mouse to a simple-to-use wireless trackball with a unique ergonomic design. It includes Bluetooth® Low Energy (LE) and 2.4GHz wireless connection options for maximum flexibility, and includes 50% post-consumer recycled (PCR) content of total plastic components (Excludes PCB assembly and dry battery). The Pro Fit™ Ergo TB450 also features long battery life, patented ball ejection system for easy cleaning, and precision optical-tracking technology.



reddot winner 2023



- Ergonomic Design
- Includes 50% post-consumer recycled (PCR) content of total plastic components (Excludes PCB assembly and dry battery)
- Dual Wireless (Bluetooth® Low Energy + 2.4GHz) Connection Capability
- Long Battery Life
- Patented Cleaning System
- High-Quality Optical Tracking
- Plug & Play Installation
- 128-bit AES Encryption

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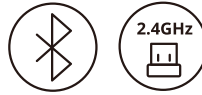
Sustainability Attributes

Includes 50% post-consumer recycled (PCR) content of total plastic components (Excludes PCB assembly and dry battery).



Dual Wireless Connection Capability

The TB450 includes a choice of Bluetooth® Low Energy (LE) and 2.4GHz wireless connection (2.4GHz nano receiver included).



High-Quality Optical Tracking

A high-quality optical sensor gives users smooth cursor control, optimal precision, and 4 switchable cursor speeds (400, 800, 1200 and 1600DPI).

Ergonomic Design

The sculpted design provides all-day comfort and features a unique 45° tilt that helps improve wrist and forearm alignment.

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Patented Cleaning System

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



Plug & Play Installation

Simple setup lets users get up and running quickly - personalize your productivity with free KensingtonWorks™ software.

128-bit AES Encryption

The TB450 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 (lasts up to 120 Seconds)

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

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: 7

Top: 6 (Left-click, Right-click, Back, Forward, Scroll-wheel with Middle click, Channel-switch & Bluetooth® Pairing Button)

Bottom: 1 (DPI Switch)

Back & Forward not available under macOS by default

Programmable Buttons

5 (Left click Right click, Middle Click, Backward, Forward)

Material Specifications

Top Case

Post-consumer recycled (PCR) ABS

Scroll Wheel

Rubber

Ball

Resin

Bottom Case

Post-consumer recycled (PCR) ABS

Bottom Anti-Slip Feet

Rubber

2.4G Nano Receiver

Polycarbonate

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	129.4g (0.29lbs) including dongle
Enclosure Color & Material	Black / Post-consumer recycled (PCR) ABS & Polycarbonate
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)	253g / 8.92oz
Packaging Content	1 x Pro Fit™ Ergo TB450 Trackball 1 x USB-A (male) Receiver 1 x Quick Start Guide 1 x Compliance Sheet 1 x Warranty Card 1 x Welcome Card 1 x AA Alkaline Battery 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)	1.25kg / 2.76lbs

Power & Environmental

Power Imaging	BT 1.5V / 4.28mA; 2.4GHz 1.5V / 3.73mA
Power Standby	1.5V / 0.06mA
Relative Humidity	<=85% Non-condensing
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-15°C to 60°C (5°F to 140°F)

Battery

Battery Type	1x AA Battery (Included) * Alkaline battery recommended. Use of non-Alkaline batteries may result in shorter battery life.
Battery Life	Battery life with 2.4GHz Receiver: Up to 18 months Battery life with Bluetooth® LE: Up to 15 months

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Country of Origin, Regulatory, and Warranty

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

Sustainability

Use of recycled material	Includes 50% post-consumer recycled (PCR) content of total plastic components (Excludes PCB assembly and dry battery)
Paper Packaging: FSC™-certified	FSC™-certified



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