Kensington®

Pro Fit™ Ergo TB550 EQ Trackball

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

Comfort and sustainability in your hand

reddot winner 2023

MINIMUM 51% RECYCLED CONTENT
POST-CONSUMER
TOTAL PLASTIC COMPONENTS

Whether you're working from home, the office or on-the-go, today's users seek device solutions that prioritise both comfort and productivity, whilst keeping sustainability at the forefront.

The Pro Fit™ Ergo TB550 Trackball allows users to effortlessly transition from a mouse to a trackball and unlock the ergonomic advantages and space-saving benefits it offers. The plastic in this product contains a minimum of 51% post-consumer recycled (PCR) content (excludes PCB assembly, rechargeable battery and charging cable).

Bluetooth® Low Energy or 2.4GHz wireless connectivity offer maximum flexibility. The TB550 also features a rechargeable battery, a 4D scroll wheel and a patented ball ejection system that simplifies cleaning.

Elevate your work setup with the Pro Fit™ Ergo TB550 Trackball - where comfort, productivity and sustainability converge.

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

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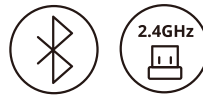
Sustainability Focused

Minimum 51% post-consumer recycled content of the total plastic components. Excludes PCB assembly and dry battery.

MINIMUM 51% RECYCLED CONTENT POST-CONSUMER TOTAL PLASTIC COMPONENTS

Dual Wireless Connection Options

A choice of Bluetooth® Low Energy (LE) and 2.4GHz wireless connection options (includes 2.4GHz USB-A nano receiver).

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 & 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 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 personalised 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 customisation* 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 (33')

USB Connections

	Ports	USB-A 2.0/3.0 ports

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	Aluminium
	Ball	Resin
	Bottom Case	Post consumer recycled ABS
	Bottom Anti-Slip Feet	Rubber
	2.4GHz Nano Receiver	Polycarbonate
	Charging Cable	Braided Nylon

DPI Options

	DPI Options	400, 800, 1200 and 1600DPI

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Product Dimensions

Unit Dimensions	138 x 93 x 50mm (5.44 x 3.68 x 1.97")
Unit Weight	142.6g (0.31lbs) including dongle
Enclosure Colour & Material	Blue-Grey / Black PC / ABS (51% ABS used is from post-consumer recycled source)
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 (colour 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 / 9.44oz
Packaging Content	1 x Pro Fit™ Ergo TB550 Trackball 1 x USB-A (male) 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	4pcs
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 charges only between 10°C to 40°C (50°F to 104°F)
Storage Temperature	-15°C to 60°C (5°F to 140°F)

Battery

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

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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	Minimum 51% post-consumer recycled content of the total plastic components. Excludes PCB assembly and dry battery.
Paper Packaging: FSC™-certified	FSC®-certified

Kensington
The Professionals' Choice™

FOR MORE INFORMATION CONTACT: contact@kensington.com