



Expert Mouse™ TB800 EQ Multi-Connection Trackball

Part Number: K72456WW Gray Trackball (B2B) | UPC: 0 85896 004219

Part Number: K72457WW Gray Trackball (Retail) | UPC: 0 85896 724575

Part Number: K72458WW Red Trackball (Amazon Exclusive) | UPC: 0 85896 003212

Premium
performance,
precise control.

Designed for creative professionals who require precise control, deep customization and all-day ergonomic comfort, the award-winning Expert Mouse™ TB800 EQ Trackball is the ultimate performance upgrade from traditional mice and trackballs.

As Kensington's flagship finger-operated trackball, TB800 features a fully adjustable scroll ring and two customizable side scrolls, delivering intuitive control for scrolling and zooming — perfect for navigating complex workflows with ease. Expert Mouse™ features a large 55mm ball for ultra-precise tracking, reducing hand and wrist movement.

With seamless multidevice connectivity and up to 16 customizable functions, TB800 places performance and precision at your fingertips.

Features include:

- iF Design Award and Red Dot Award for exceptional design and innovative features
- Adjustable scroll ring and two side scrolls for personalized control
- Plug & play or personalize with up to 16 sets of customizable functions¹
- 55mm ball improves control while minimizing hand and wrist movement
- 1kHz polling rate for ultra-responsive performance
- Connects with up to 4 devices
- Bluetooth, wireless 2.4GHz USB-C® receiver with government-grade 128-bit AES encryption, and wired USB-C® connection
- Long-lasting rechargeable battery²
- Ambidextrous design
- Windows and macOS compatible
- Extended version of AVID Pro Tools
- 3-year limited warranty

¹ Download required; software compatible with Windows 10 or later and macOS 13 or later.

² Battery life may vary based on usage.



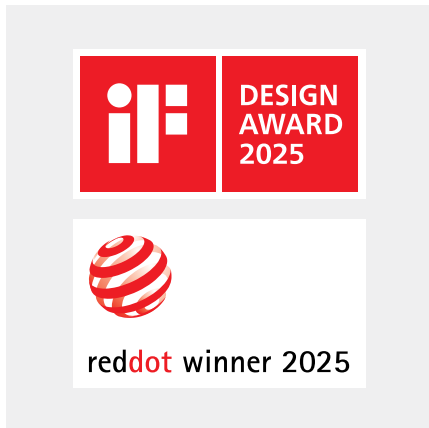
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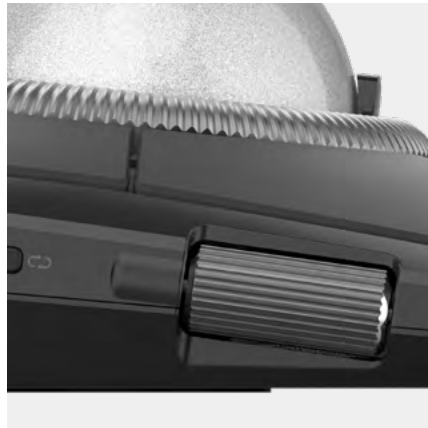
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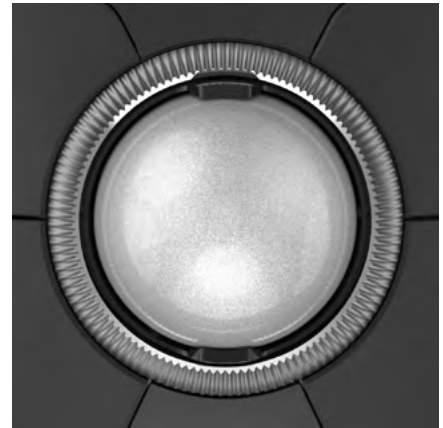
Award-Winning Design

Proud recipient of the prestigious iF Design Award and the coveted Red Dot Award, the Expert Mouse™ TB800 EQ Trackball is celebrated for its outstanding design, stunning aesthetics, and innovative features that elevate user comfort and productivity.



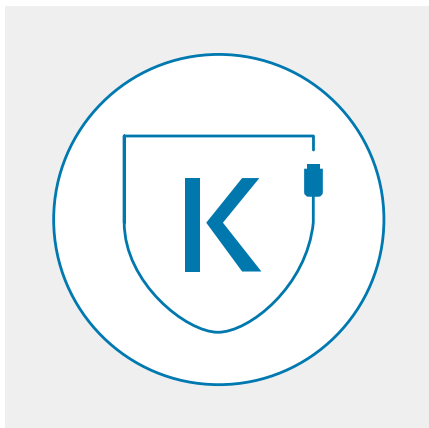
Adjustable Scroll Ring and Two Side Scrolls

Effortlessly switch between line-by-line and smooth scrolling. Use the two customizable side scrolls for horizontal scrolling and zooming. A convenient switch lets you disable scrolling, reducing accidental inputs.



Exceptional Optical Tracking Technology

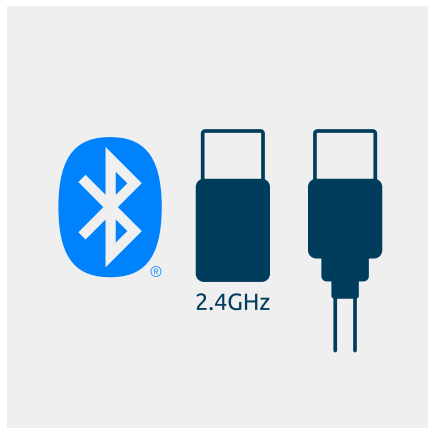
The large 55mm ball provides highly accurate and responsive tracking with minimal hand and wrist movement. With a polling rate up to 1kHz via wired or dongle connection, it delivers ultra-responsive performance, making it ideal for engineers and professionals needing accurate control.



Advanced Customization Options

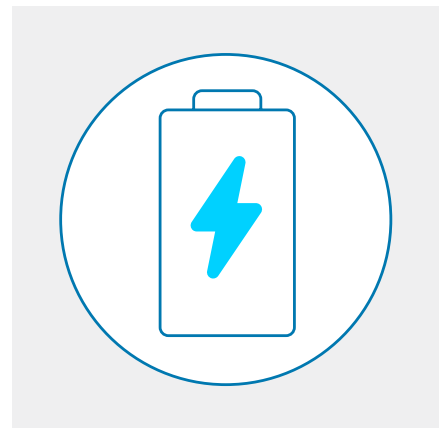
Choose plug & play convenience or personalize your experience using free Kensington trackball software*. Assign functions to up to 16 sets of customizable functions. Enhance productivity and efficiency with just a few clicks.

* Download required; software compatible with Windows 10 or later and macOS 13 or later.



Wireless + Wired Multi-Connection Flexibility

Connect up to four devices using 2 x wireless Bluetooth® connections, 1 x wireless 2.4GHz connection with government-grade 128-bit AES encryption, and 1 x wired USB-C® connection. Supports instant switching between computers and tablets without the need for re-pairing.



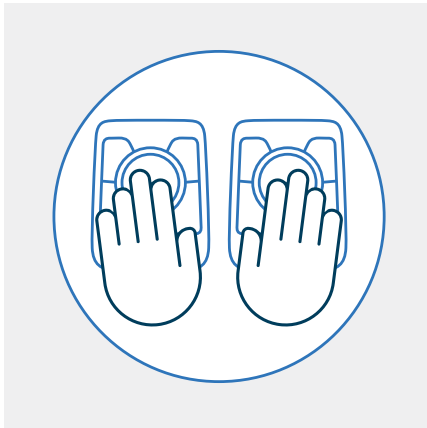
Rechargeable Battery

Supports up to 4 months of productivity with a single charge**. Includes USB-C® cable for in-use charging and wired connection.

** Battery life may vary based on usage.

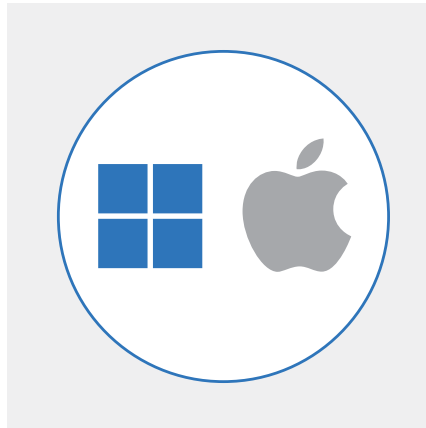
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Ambidextrous Design for Average to Large Hands

Supports all-day comfort for both right- and left-handed users with average to larger-sized hands. The trackball operates in less desk space than a mouse and promotes greater comfort during extended use by minimizing arm and wrist movement.



Windows and macOS Compatible

Effortlessly supports Windows 10 or later (32-bit/64-bit), Windows 11 (64-bit only), and macOS 13 or later.



AVID Pro Tools Software

Our partnership with Avid empowers sound engineers with the professional's choice in audio production. Register your TB800 at kensington.com/protoolsintroplus to gain access to the extended version of Pro Tools, the industry-standard software trusted by audio professionals worldwide.

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System Requirements

Operating Systems Supported	Windows 10 and above macOS 13 and above
Plug & Play	Yes, for basic mousing functionality
Software	Kensington Connect™ for customization (www.kensington.com/software/hub/)
System Resource Requirement	Supports Bluetooth® Low Energy (BT 4.0, 5.0 and above) Bluetooth® 3.0 is not supported

USB Interface & Connections

USB Connector	USB 2.0 (USB-C® for host and device)
Host Connector	Supports USB 2.0/3.0 Type-C ports (USB-C® to USB-A adapter not included)

Wireless Connection

Options	2 × Bluetooth® LE 1 × 2.4GHz wireless nano receiver (USB-C®)
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Security Software

USB Data Encryption	AES-128
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LED Indicators

RGB	<p>Status LED Flashing Red: Low battery Breathing Red: Charging Solid Green: Fully-charged</p> <p>Wired LED Solid White: Connected via wired connection Flashing White: Not connected</p> <p>DPI: 400 - flashes white once 800 - flashes white twice 1200 - flashes white three times 1600 - flashes white four times</p> <p>Reporting Rate: 250Hz - flashes white once 500Hz - flashes white twice 750Hz - flashes white three times 1000Hz - flashes white four times</p>
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LED Indicators (Continued)

RGB	<p>2.4GHz LED Solid Green: Connected via 2.4GHz receiver Flashing Green: Not connected</p> <p>DPI: 400 - flashes green once 800 - flashes green twice 1200 - flashes green three times 1600 - flashes green four times</p> <p>Reporting Rate: 250Hz - flashes green once 500Hz - flashes green twice 750Hz - flashes green three times 1000Hz - flashes green four times</p> <p>Bluetooth® 1 & 2 LED Solid Blue: Connected via Bluetooth® channel 1 or 2 Flashing Blue: Not connected Fast Flashing Blue: Pairing mode</p> <p>DPI: 400 - flashes blue once 800 - flashes blue twice 1200 - flashes blue three times 1600 - flashes blue four times</p> <p>Reporting Rate: Fixed at 133Hz</p>
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Buttons & Switches

Top 4 Main Buttons	Left click (bottom left) Right click (bottom right) Middle click (upper left) Back (upper right)
Top 4 Smaller Buttons	Left to Right: Forward, Play/Pause, Volume down, Volume up
Left Side	Power Switch; Channel selection & Bluetooth® pairing button
Right Side	Report rate & DPI selector
Bottom Switches	A: Enable/Disable right-side roller B: Enable/Disable scroll ring C: Enable/Disable left-side roller

Other Features

DPI Options	400/800/1200/1600
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Material Specifications

Top Case	Post-consumer recycled ABS
Scroll Ring	Aluminum alloy
Ball	Aramith ProX; Silver with red metallic finish
Bottom Case	Post-consumer recycled ABS
Side Rollers	Aluminum alloy
Buttons	Post-consumer recycled ABS
Charging Cable	1.5m (4.9ft) nylon braided cable + TPE

Product Dimensions

Unit Weight	0.46kg (1.01lbs)
Unit Dimensions	124 x 61 x 163mm (4.89 x 2.41 x 6.42in)
Enclosure Color & Material	Black with silver ball / Black with red ball

Packaging Dimensions

Packaging Style	Brown box (FSC® certified) with retail sleeve
Packaging Dimensions	Unit: 135 x 60 x 250mm (5.31 x 2.36 x 9.84in)
Carton	4pcs: 165 X 270 x 285mm (6.50 x 10.63 x 11.22in)
Packaging Weight	Unit: 0.68kg (1.50lbs) Carton 4pcs: 3.07kg (6.77lbs)
Packaging Contents	1 x TB800 Trackball 1 x USB-C® (male) to USB-C® (male) Cable 1 x User Manual 1 x Quick Start Guide 1 x Compliance Sheet 1 x Warranty Card 1 x Promotion Insert 1 x Health Information Sheet

Power & Environmental

Power Imaging	BT: 3.7V/5.2mA; 2.4GHz: 3.7V/5.94mA; Wire: 5V/11mA
Power Standby	5V/0.1mA
Relative Humidity	5 to 90% RH (non-condensing)
Operating Temperature	0 to 40°C (32 to 104°F) Battery only charges between 5 to 40°C (41 to 104°F)
Storage Temperature	-20 to 60°C (-4 to 140°F)

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Country of Origin, Regulatory, and Warranty

Country of Origin	China / Malaysia
Certifications & Compliance	ICID, FCC ID, FCCS DOC, CE-RED (RF+EMC), UKCA - RED, (RF+EMC), TELECOM, ICES (RF+EMC), CEC, NrCan, CB, EN IEC 62680-1-3, SRRRC, NCC, BQB, BSMI, KCC, REACH, RoHS, Prop 65
Warranty	3-Year Limited