

TecTake 800317

User Manual: tectake® Hard-Shell Luggage Set

Model: 800317

1. PRODUCT OVERVIEW

The tectake® Lightweight Hard-Shell Luggage Set offers a modern and durable solution for all your travel needs. This comprehensive set includes four suitcases of varying sizes (S, M, L, XL), each designed with a lightweight yet robust ABS plastic shell. Key features include a separable interior with cross straps and a mesh pocket, a secure combination lock, an expandable storage option, and smooth 360-degree spinner wheels for effortless maneuverability. The adjustable telescopic aluminum handle and ergonomic side handles ensure comfortable handling.



Image: The complete tectake® hard-shell luggage set in champagne, featuring four suitcases (S, M, L, XL) with telescopic handles extended, showcasing their modern design and uniform appearance.

2. FEATURES

- **Lightweight ABS Hard Shell:** Provides excellent durability and protection for your belongings while keeping the luggage light.
- **360-Degree Spinner Wheels:** Equipped with very quiet and smooth-rolling wheels that allow for effortless multi-directional movement.
- **Adjustable Telescopic Handle:** A height-adjustable aluminum telescopic handle for comfortable pulling.
- **Secure Combination Lock:** Integrated security combination lock to protect your valuables.
- **Expandable Storage:** Select suitcases feature an expansion zipper for up to 20% additional packing capacity.
- **Separable Interior:** The interior is designed with a separable compartment, cross straps, and an internal mesh pocket for organized packing.

- **Ergonomic Handles:** Additional handles on two sides for easy lifting and carrying.

Detailed Feature Views



Image: Detail of the 360-degree spinner wheel system, highlighting its smooth rotation for easy navigation.



Image: The organized interior of the suitcase, featuring a zippered mesh pocket on one side and adjustable cross straps on the other to secure contents.



Image: Side profile of the suitcase, illustrating the expansion zipper that allows for increased packing volume.



Image: A composite image detailing key components: the sturdy base of the telescopic handle, the textured hard-shell surface, the integrated combination lock, and a protective side foot.

3. SPECIFICATIONS

Size	Overall Dimensions (L x W x H)	Interior Dimensions (L x W x H)	Volume (approx.)	Weight
S	35 x 22 x 48 cm	30 x 21 (25) x 38 cm	Up to 25 L	2.3 kg
M	40 x 25 x 56 cm	34 x 24 (28) x 48 cm	Up to 45 L	2.7 kg
L	45 x 29 x 65 cm	40 x 28 (32) x 57 cm	Up to 72 L	3.4 kg
XL	50 x 32 x 76 cm	46 x 31 (35) x 66 cm	Up to 106 L	4.1 kg

Note: Interior dimensions in parentheses indicate expanded depth.

Material: ABS hard shell (Acrylonitrile Butadiene Styrene), Textile: 100% Polyester, Wheels and handles: Soft plastic.

Wheel Type: Spinner (4 wheels)
Lock Type: Combination Lock
Handle Type: Extendable telescopic handle

4. SETUP

4.1 Setting the Combination Lock

Your tectake® luggage comes with a pre-set combination lock, usually set to 0-0-0. To set your personal combination:

1. Ensure the lock is set to the current combination (factory default is 0-0-0).
2. Locate the small reset button or lever on the lock. This is usually a small, recessed button that requires a pen or pointed object to press.
3. Press and hold the reset button/lever.
4. While holding the reset button/lever, rotate the dials to your desired 3-digit combination. Choose a memorable number.
5. Release the reset button/lever. Your new combination is now set.
6. Test your new combination by scrambling the numbers and then entering your new code to open the lock.

Important: Do not forget your combination. There is no master key or override function.

4.2 Wheel Assembly (If Applicable)

Some models may feature removable wheels for compact storage or replacement. If your wheels are not pre-attached:

1. Identify the wheel units and their corresponding slots on the bottom of the suitcase.
2. Align the wheel stem with the slot and push firmly until you hear a click, indicating it is securely locked in place.
3. To remove, locate the release button or lever near the wheel base and press it while pulling the wheel out.

5. OPERATING INSTRUCTIONS

5.1 Extending the Telescopic Handle

To extend the telescopic handle, press the button located on the top of the handle grip and pull the handle upwards. Release the button at your desired height. To retract, press the button again and push the handle downwards until it is fully nested.

5.2 Using the 360-Degree Spinner Wheels

The 360-degree spinner wheels allow for effortless movement in any direction. For optimal performance, push the suitcase upright on all four wheels. This reduces strain on your arm and allows the suitcase to glide smoothly alongside you.

5.3 Utilizing Interior Features

- **Cross Straps:** Use the adjustable cross straps to secure your clothing and prevent shifting during transit.
- **Mesh Pocket:** The zippered mesh pocket is ideal for storing smaller items, toiletries, or documents, keeping them separate and easily accessible.
- **Expandable Zipper (on applicable models):** If your suitcase has an expansion zipper, unzip it to gain additional packing space when needed. Remember to zip it back up for compact storage or when not requiring extra volume.

6. MAINTENANCE

6.1 Cleaning the Exterior

To clean the ABS hard shell, wipe with a soft cloth dampened with mild soap and water. Avoid abrasive cleaners or solvents, as these can damage the surface. Dry thoroughly with a clean, dry cloth.

6.2 Wheel and Zipper Care

- **Wheels:** Periodically check wheels for debris (hair, lint, dirt) and remove them to ensure smooth rolling. If wheels become stiff, a small amount of silicone-based lubricant can be applied to the axle.
- **Zippers:** Keep zippers clean and free of dirt. If a zipper becomes stiff, apply a small amount of zipper lubricant or a graphite pencil lead along the teeth.

6.3 Storage

Store your luggage set in a cool, dry place away from direct sunlight and extreme temperatures. For the nested set, ensure the smaller suitcases are properly placed inside the larger ones to prevent damage.

7. TROUBLESHOOTING

- **Combination Lock Not Opening:**

Double-check that you are entering the correct combination. Ensure each number is precisely aligned in the center of the window. If you forgot your combination, unfortunately, there is no way to reset it without knowing the original code. You may need to contact a locksmith or the manufacturer for assistance.

- **Telescopic Handle Sticking:**

Ensure no items inside the suitcase are obstructing the handle mechanism. Gently pull and push the handle while pressing the release button. Avoid forcing the handle.

- **Wheels Not Rolling Smoothly:**

Inspect the wheels for any trapped debris (hair, lint, dirt) and remove it. Clean the wheel housing. If the issue persists, apply a small amount of silicone lubricant to the wheel axles.

- **Zippers Catching:**

Ensure the fabric lining is not caught in the zipper teeth. Gently pull the fabric away. Apply a zipper lubricant or rub a graphite pencil along the teeth to smooth operation.

8. WARRANTY AND SUPPORT

tectake® products are designed for durability and performance. For specific warranty information regarding your luggage set, please refer to the documentation included with your purchase or visit the official tectake® website.

For customer support, technical assistance, or inquiries about replacement parts, please contact tectake® customer service through their official channels.

Official Website: www.tectake.com (Please check for your regional website)

Customer Service: Refer to the contact section on the official website for phone numbers or email support.

