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› Merax Luggage 4-Piece Hardshell Suitcase Set User Manual

## Merax XH-N732P170218B

# Merax Luggage 4-Piece Hardshell Suitcase Set User Manual

Model: XH-N732P170218B

## INTRODUCTION

Thank you for choosing the Merax 4-Piece Hardshell Suitcase Set. This set is designed for durability and convenience, featuring lightweight yet strong ABS material, smooth-rolling spinner wheels, and a secure TSA-approved lock. This manual provides essential information for the proper setup, operation, maintenance, and troubleshooting of your new luggage set.



Image: The complete Merax 4-piece hardshell luggage set, showcasing the various sizes and the black and brown design.

## SETUP

### Setting the TSA Combination Lock

Your Merax luggage comes equipped with a TSA-approved 3-digit combination lock. The default combination is 0-0-0. Follow these steps to set your personal combination:

1. Ensure the lock is set to the default combination (0-0-0) and the zippers are disengaged.
2. Locate the small reset button (often a tiny hole) on the side of the lock. Use a pen or a pointed object to press and hold this button until you hear a click.
3. While holding the reset button, rotate the dials to your desired 3-digit combination. Choose a memorable number.
4. Release the reset button. Your new combination is now set.
5. Test your new combination by scrambling the numbers and then entering your set combination to open the lock.

**Important:** Do not forget your combination, as there is no master key to reset it if lost. Only TSA agents have a universal key for inspection.

# 3 Digit Secure TSA Lock

Ensure property safety & Passing the customs with no worries.



Image: A detailed view of the 3-digit secure TSA lock, highlighting its mechanism for setting a personal combination.

## OPERATING INSTRUCTIONS

### Using the Telescoping Handle

The Merax luggage features an adjustable 3-step telescoping handle for comfortable maneuvering.

- To extend the handle, press the button located on the top of the handle and pull upwards.
- Release the button at your desired height. The handle will lock into place.
- To retract the handle, press the button again and push the handle downwards until it is fully collapsed.



Image: Visual representation of the 3-step telescoping handle's adjustability and the 360-degree double spinner wheels.

### **Maneuvering with Spinner Wheels**

Each suitcase is equipped with premium multi-directional silent spinner wheels that rotate 360 degrees.

- For effortless movement, push the suitcase upright on all four wheels. This allows for smooth gliding in any direction.
- For navigating uneven surfaces or stairs, tilt the suitcase and pull it on two wheels.

### **Utilizing Expandable Capacity (24" & 28" Suitcases)**

The 24-inch and 28-inch suitcases in your set feature an innovative expandable design, increasing packing capacity by an additional 25%.

- To expand, locate the secondary zipper around the perimeter of the suitcase.
- Unzip this section to reveal the additional packing space.
- To return to the original size, zip the expansion section closed.

# Extra Size Expansion

24" & 28" can extend for more space



Image: A visual guide demonstrating the extra size expansion feature available on the 24" and 28" suitcases, providing 25% more packing space.

## Cosmetic Case Usage (12" Case)

The 12-inch cosmetic case is designed for carrying smaller items such as toiletries, underwear, or essentials for short trips. It can be conveniently secured on top of the larger suitcases using its integrated strap.

# Detail of the Cosmetic Case in Set

Suitable for carrying cosmetic bags, underwear and others, or short-term travel (within 2 days).



Image: Detailed views of the cosmetic case, illustrating its interior compartments and how it can be attached to the handle of a larger suitcase.

## MAINTENANCE

Proper care and maintenance will extend the life of your Merax luggage set.

- **Cleaning the Hardshell:** Wipe the ABS surface with a soft cloth dampened with mild soap and water. Avoid abrasive cleaners or solvents.
- **Wheel Care:** Periodically check the wheels for debris (hair, lint, etc.) and remove them to ensure smooth rotation. If wheels become stiff, a small amount of silicone spray can be applied to the axle.
- **Zipper Maintenance:** Keep zippers clean and free of obstructions. If a zipper becomes difficult to move, apply a small amount of zipper lubricant or wax.
- **Storage:** Store luggage in a cool, dry place away from direct sunlight when not in use. Store smaller pieces inside larger ones to save space.
- **Corner Protection:** The luggage features wrapped corners and leather belts designed to prevent collisions and cracking. While durable, avoid excessive force or sharp impacts.



Wrapped Corner



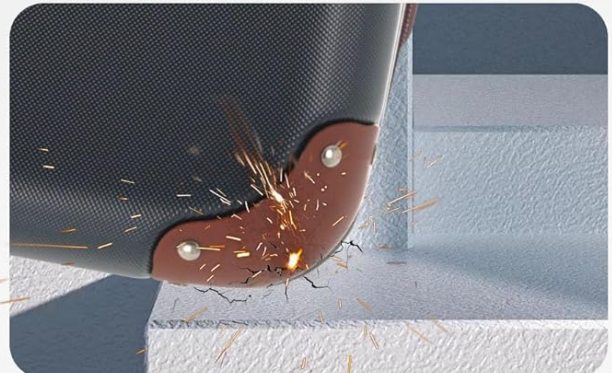
Leather Belt



## Exquisite & Unique



Vintage Design



Prevent corner collisions and cracking

Image: Details of the wrapped corner and leather belt, illustrating the design features that enhance durability and prevent damage.

### TROUBLESHOOTING

| Problem   | Possible Cause                                | Solution   |
|---|---|--|
| TSA Lock won't open.  | Incorrect combination entered.                | Ensure the correct 3-digit combination is aligned. If forgotten, contact Merax customer service for assistance (note: they cannot reset the lock without the combination). |
| Telescoping handle is stuck or difficult to extend/retract. | Debris in the mechanism or bent handle tubes. | Check for any visible obstructions. Gently try to extend/retract while pressing the button. Avoid forcing the handle.  |
| Wheels are not rolling smoothly or are making noise.        | Debris caught in wheels or worn bearings.     | Remove any hair, lint, or debris from around the wheel axles. If noise persists, a small amount of silicone lubricant can be applied.                                      |

| Problem                        | Possible Cause                              | Solution   |
|--------------------------------|---|--|
| Zippers are difficult to move. | Dirt/dust accumulation or misaligned teeth. | Clean the zipper teeth with a brush. Apply zipper lubricant, wax, or even a pencil lead to the teeth to improve glide. |

## SPECIFICATIONS

Detailed dimensions and capacities for each piece in the Merax 4-Piece Hardshell Suitcase Set:

| Size                  | Dimensions (L x W x H) | Approx. Travel Days | Type                       |
|-----------------------|------------------------|---------------------|----------------------------|
| 12-inch Cosmetic Case | 12.2" x 6.7" x 12.6"   | -                   | Accessory                  |
| 20-inch Suitcase      | 14.6" x 9.1" x 22.4"   | 2-4 days            | Carry-on                   |
| 24-inch Suitcase      | 17.7" x 11.2" x 26.4"  | 5-7 days            | Check-in (Expandable)      |
| 28-inch Suitcase      | 20.1" x 12.4" x 30.3"  | 8-14 days           | Checked Large (Expandable) |

*Note: Dimensions include accessories (wheels, handles).*

# Luggage Size Chart



| Size                 | Cosmetic Case | 20"           | 24"            | 28"            |
|----------------------|---------------|---------------|----------------|----------------|
| Dimension (inch)     | 12.2*6.7*12.6 | 14.6*9.1*22.4 | 17.7*11.2*26.4 | 20.1*12.4*30.3 |
| Handle Height (inch) | -             | 40.16         | 40.16          | 40.16          |
| Spinner              | Carry on      | Carry on      | Check in       | Checked Large  |
| Travel Days          | -             | 2-4 days      | 5-7 days       | 8-14 days      |

tips: measurement data includes accessories

Image: A comprehensive size chart detailing the dimensions and typical travel usage for each piece of luggage in the set.

- **Item Weight (Total Set):** Approximately 22 pounds
- **Material:** Extra strong ABS material
- **Wheels:** Multi-directional silent spinner wheels
- **Lock:** TSA-approved 3-digit combination lock

## WARRANTY AND SUPPORT

Merax luggage is designed with built-in UV radiation protection and anti-aging features to ensure durability.

For any issues or inquiries regarding your Merax luggage set, please contact our dedicated customer service team. We are committed to providing exceptional after-sales service and will assist you with any concerns.

Please refer to your purchase documentation or the Merax official website for specific warranty terms and contact information.

