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› NINETYGO Rhine Max1.0 20-Inch Expandable Carry-On Luggage Instruction Manual

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NINETYGO Rhine Max1.0 20-Inch Expandable Carry-On Luggage Instruction Manual

Brand: NINETYGO | **Model:** Rhine Max1.0

INTRODUCTION

Thank you for choosing the NINETYGO Rhine Max1.0 20-Inch Expandable Carry-On Luggage. This manual provides essential information for the proper setup, operation, and maintenance of your new luggage. Please read these instructions carefully to ensure optimal performance and longevity of your product.





Image: The NINETYGO Rhine Max1.0 20-Inch Expandable Carry-On Luggage.

Key Features:

- **Lightweight & Compact:** Weighing only 7.0 lbs, this carry-on measures 22.44" x 15.47" x 9.65" (including wheels) and fits most airline size restrictions. Its expandable design adds 25% more packing space.
- **Durable Hard Shell:** Crafted from Germany Bayer PC material, this hard-shell PC luggage is scratch-resistant, odorless, and built to last.
- **Smooth Glide Wheels:** Features 4 silent, double spinner wheels for effortless maneuverability.
- **TSA Lock Included:** Built-in TSA-approved lock ensures security while allowing airport inspections.
- **Sturdy Telescopic Handle:** Equipped with a durable aluminum telescopic handle with 4-stop adjustment.

SETUP

Setting the TSA Combination Lock

Your luggage comes with a built-in TSA-approved combination lock. The default combination is **0-0-0**. To set your personal combination, follow these steps:

1. Ensure the lock is set to the default combination (0-0-0).
2. Locate the small reset button, usually a tiny hole on the side of the lock. Use a pen or a pointed object to press and hold this button.
3. While holding the reset button, rotate the dials to your desired 3-digit combination.
4. Release the reset button. Your new combination is now set.
5. Scramble the numbers to lock the zippers securely. To unlock, dial your personal combination.



Image: Detail of the integrated TSA combination lock.

Your browser does not support the video tag.

Video: Demonstrates the functionality of the double spinner wheels and the TSA lock.

OPERATING INSTRUCTIONS

Using the Telescopic Handle

The aluminum telescopic handle can be adjusted to four different heights for comfortable maneuvering. To extend or retract the handle, press the button located on the top of the handle and pull or push it to your desired length. Release the button to lock it in place.

Two Bars are Better than One



Aerospace-level
aluminum



4-stop
telescoping
handle



Image: The sturdy aluminum telescopic handle with a two-bar design.

Maneuvering with Spinner Wheels

Your luggage is equipped with four silent, double spinner wheels that allow for 360-degree rotation. This enables smooth and effortless gliding through airports and various surfaces. You can push, pull, or roll the luggage alongside you with ease.



Image: Diagram highlighting the 360° mute universal spinner wheels.

Utilizing the Expansion Feature

For additional packing space, your luggage features an expandable design. Locate the secondary zipper running along the perimeter of the suitcase. Unzip this zipper to expand the luggage, increasing its volume by approximately 25%.

Unzip to Add More Capacity



Zipper Expansion



2-3 Weeks



Volume Up 25%

UP 25%



Image: The luggage with its expansion zipper unzipped, illustrating the added volume.

Expands 25%

20in & 24in & 28in Expands 25%,
for More Spaces

20in Expand (25%)	37.6L ➤ 43.4L
24in Expand (25%)	62.6L ➤ 70.9L
28in Expand (25%)	107L ➤ 120.7L



Image: Visual representation of the 25% expansion capability across different luggage sizes.

Interior Organization

The interior of the luggage is designed for efficient packing. One side features a full-length zippered compartment and additional zippered pockets for smaller items. The other side includes X-shaped straps to secure your belongings and prevent shifting during transit.

Intelligently Designed

100% polyester dust-proof lining, shoes can fit in



Image: The intelligently designed interior with dust-proof lining and securing straps.

MAINTENANCE

Cleaning the Hard Shell

To clean the exterior hard shell, wipe it down with a soft, damp cloth and a mild soap solution. Avoid using abrasive cleaners or harsh chemicals, as these can damage the polycarbonate material. Rinse thoroughly and dry with a clean cloth.



Image: Features of the hardshell PC material, including scratch resistance and waterproof properties.

Wheel Care

Regularly inspect the spinner wheels for any accumulated dirt, hair, or debris. Clean the wheel axles as needed to ensure smooth rotation. If the wheels become stiff, a small amount of silicone-based lubricant can be applied to the axles.

Zipper Maintenance

Keep zippers clean and free of obstructions. If zippers become difficult to operate, apply a small amount of zipper lubricant or a silicone-based spray to the teeth.

Interior Cleaning

The interior lining can be spot-cleaned with a damp cloth and mild soap. Allow the interior to air dry completely before closing the luggage to prevent mildew.

TROUBLESHOOTING

- **Telescopic Handle is Stuck:** Gently pull and push the handle while pressing the release button. Check for any visible obstructions or debris in the handle mechanism.
- **Wheels are Not Rolling Smoothly:** Inspect the wheels for any tangled hair, lint, or other debris. Clean the axles thoroughly. If the issue persists, a light application of silicone lubricant may help.
- **TSA Lock Not Opening:** Ensure you are entering the correct 3-digit combination. If you have forgotten your combination, you may need to reset it following the instructions in the 'Setup' section.
- **Zippers are Sticking:** Check for any fabric caught in the zipper teeth. Apply a small amount of zipper lubricant or a silicone spray to the zipper teeth and gently work the zipper back and forth.

SPECIFICATIONS

Feature	Detail
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Product Dimensions	22.44 x 15.47 x 9.65 inches (including wheels)
Item Weight	6.97 pounds
Material	Germany Bayer PC (Polycarbonate) Hard Shell
Wheels	4 Silent, Double Spinner Wheels (360° rotation)
Handle	Sturdy Aluminum Telescopic Handle (4-stop adjustment)
Lock	Built-in TSA-Approved Combination Lock
Expandability	Adds approximately 25% more packing space

WARRANTY & SUPPORT

Your NINETYGO Rhine Max1.0 Carry-On Luggage is backed by a **10-year limited warranty**, ensuring quality and durability. In case of any issues or for assistance, please contact our customer service team. We offer **24/7 customer service** to address your concerns.

For warranty claims or support, please refer to the contact information provided on your product packaging or visit the official NINETYGO website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

