

Basix CBS100

Basix CBS-100 Light Duty Boom Cymbal Stand User Manual

Model: CBS100

1. INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your Basix CBS-100 Light Duty Boom Cymbal Stand. Designed for beginning drummers, this stand offers impressive strength, stability, and durability with its lightweight 100 Series Hardware. Please read this manual thoroughly before use to ensure optimal performance and longevity of your product.

2. PRODUCT OVERVIEW

The Basix CBS-100 is a light-duty boom cymbal stand featuring robust construction suitable for various drumming setups. Key features include:

- **Larger-diameter tubing:** Provides enhanced stability.
- **Double-braced legs:** Ensures maximum support and prevents wobbling.
- **Plastic cymbal tilter:** Designed for effective cymbal isolation and protection.
- **12" vertically retractable boom arm:** Allows for flexible cymbal positioning.
- **Nylon bushings:** Contributes to smooth adjustments and reduced metal-on-metal wear.
- **Geared tilters:** For precise angle adjustments.



Figure 2.1: The Basix CBS-100 Light Duty Boom Cymbal Stand, showcasing its chrome finish, double-braced legs, and adjustable boom arm.

3. SETUP

The Basix CBS-100 cymbal stand is designed for quick and straightforward setup. While assembly is minimal, proper placement and adjustment are crucial for stability and optimal performance.

1. **Unfold the Legs:** Carefully unfold the double-braced legs until they are fully extended and locked into place. Ensure the stand is stable on a flat surface. The wide stance of the legs provides a solid foundation.
2. **Adjust Main Height:** Loosen the wing nut on the main shaft. Extend the upper tube to your desired height. Tighten the wing nut securely to prevent slippage during use.
3. **Position the Boom Arm:** Loosen the wing nut that secures the boom arm. Extend the 12-inch boom arm horizontally or angle it as needed for your cymbal placement. The boom arm is vertically retractable, allowing for versatile positioning. Tighten the wing nut firmly.
4. **Attach Cymbal:** Place your cymbal onto the plastic cymbal tilter. Ensure the cymbal sits freely and is not overly tightened, which can restrict its natural vibration and sound. The plastic tilter helps isolate the cymbal and protect it from metal-on-metal contact.
5. **Fine-tune Angle:** Use the geared tilters to precisely adjust the angle of your cymbal for optimal playability and sound projection.

4. OPERATING THE STAND

Once set up, operating the Basix CBS-100 involves making minor adjustments to suit your playing style and environment.

- **Height Adjustment:** To change the overall height, loosen the main shaft wing nut, adjust, and re-tighten. Always ensure the stand remains stable.
- **Boom Arm Adjustment:** The boom arm can be rotated 360 degrees and its extension length

adjusted. Loosen the appropriate wing nut, reposition, and secure.

- **Cymbal Angle:** The geared tilter allows for fine adjustments to the cymbal's angle. Loosen the tilter, set the desired angle, and re-tighten to lock it in place.
- **Stability Check:** Before each use, gently shake the stand to ensure all connections are tight and the stand is stable.

5. MAINTENANCE

Regular maintenance will extend the life and performance of your cymbal stand.

- **Cleaning:** Wipe down chrome surfaces with a soft, dry cloth after each use to remove fingerprints and dust. For stubborn marks, use a mild chrome cleaner sparingly.
- **Lubrication:** Periodically apply a small amount of silicone-based lubricant to moving parts, such as the inside of the tubes where they slide, and the threads of wing nuts, to ensure smooth operation. Avoid petroleum-based lubricants as they can damage plastic or nylon components.
- **Inspection:** Regularly check all nuts, bolts, and wing nuts for tightness. Inspect the rubber feet for wear and tear, and the plastic cymbal tilter for any cracks or damage. Replace worn parts as necessary.
- **Storage:** When not in use, collapse the stand and store it in a dry, temperate environment to prevent rust and damage.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Stand is wobbly/unstable.	Legs not fully extended or tightened; uneven surface; loose connections.	Ensure legs are fully extended and locked. Place stand on a flat, stable surface. Tighten all wing nuts and bolts.
Boom arm or main shaft slips.	Wing nut not tightened sufficiently; worn nylon bushing.	Tighten the respective wing nut firmly. If slipping persists, inspect nylon bushings for wear and replace if necessary.
Cymbal sound is choked or muted.	Cymbal too tightly secured; damaged plastic tilter.	Ensure the cymbal is not clamped too tightly. It should be able to swing freely. Check the plastic tilter for damage and replace if needed.

7. SPECIFICATIONS

Model Number	CBS100
Brand	Basix
Type	Light Duty Boom Cymbal Stand
Tubing	Larger-diameter
Legs	Double-braced
Cymbal Tilter	Plastic for isolation

Boom Arm Length	12 inches (vertically retractable)
Bushings	Nylon
Tilters	Geared
Material	Plastic (for certain components), Metal (for stand structure)
Color	Silver
Item Weight	454 g (approx. 1 Pound)
Package Dimensions	71 x 10 x 9.4 cm

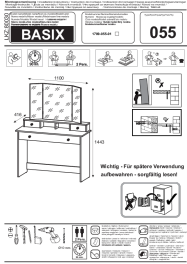

8. WARRANTY AND SUPPORT

For information regarding the warranty of your Basix CBS-100 Light Duty Boom Cymbal Stand, please refer to the warranty card included with your purchase or contact the retailer from whom you purchased the product. Warranty terms and conditions may vary by region and retailer.

For technical support, spare parts, or further inquiries, please visit the official Basix website or contact their customer service department. Contact information can typically be found on the manufacturer's packaging or website.

© 2023 Basix. All rights reserved.

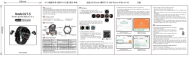
Related Documents

	<p>BASIX 1709-055-01 Desk Assembly Instructions</p> <p>Comprehensive assembly instructions for the BASIX 1709-055-01 desk, including parts list, step-by-step diagrams, safety information, and care instructions.</p>
	<p>Basix K6 Lavalier Microphone Test Report</p> <p>Official test report for the Basix K6 lavalier microphone by Shenzhen basix Industrial Co., Ltd. Details FCC Part 15.247 compliance, RF testing results, conducted emissions, radiated emissions, bandwidth, and output power for model K6 and listed models.</p>



[BASIX Vanity Dressing Table Assembly Instructions](#)

Comprehensive guide for assembling the BASIX vanity dressing table (Model 1709-055-01), featuring step-by-step instructions, parts list, and care information.



[Model GT-5 Smart Sports Watch 2-in-1 User Manual](#)

User manual for the Model GT-5 Smart Sports Watch 2-in-1, featuring built-in TWS headsets. This guide covers product introduction, package contents, specifications, initial setup, operation instructions for both the watch and headset, and troubleshooting FAQs.