

SERPHIX Sb-103/Sb-105

SERPHIX Remote Control Instruction Manual

For Digital Scoreboard Models SB-103 and SB-105

INTRODUCTION

This manual provides detailed instructions for the proper use and maintenance of your SERPHIX Remote Control, designed specifically for digital scoreboard models SB-103 and SB-105. Please read this manual thoroughly before operating the device to ensure optimal performance and longevity.



Image: Front view of the SERPHIX Remote Control, showing its buttons and layout.

Important Note:

If you purchased a scoreboard product before August 2024, please consult the seller for information before making a purchase of this remote control.

COMPATIBILITY

This remote control is exclusively compatible with SERPHIX digital scoreboard models SB-103 and SB-105. Verify your scoreboard model number, typically found on the back label of your product, to ensure compatibility.



Image: Illustrates the remote control's compatibility with scoreboard models SB-103 and SB-105. Text on the image also notes that model numbers are in the manual or on the product label.

Battery Information:

The remote control requires 2 AAA batteries, which are not included due to international delivery policies. Please purchase these from your local market.

SETUP

1. Battery Installation

1. Locate the battery compartment on the back of the remote control.
2. Slide open the battery compartment cover.
3. Insert two (2) AAA batteries, ensuring correct polarity (+ and -) as indicated inside the compartment.
4. Close the battery compartment cover securely.

2. Initial Pairing (if required)

The remote control is typically pre-paired with compatible SERPHIX scoreboards. If the remote does not respond after battery installation, ensure the scoreboard is powered on and within range. No manual pairing procedure is generally required for this model.

OPERATING INSTRUCTIONS

The remote control features a clear button layout for intuitive operation of your digital scoreboard. Refer to the diagram below for a detailed explanation of each button's function.



- Remote control distance up to 39 feet (note direction of alignment).

Image: Diagram illustrating the SERPHIX Remote Control with numbered labels pointing to each button and a corresponding list of functions.

Button Functions:

1. **SET:** Time setting / 12/24H clock adjustment.
2. **EXIT:** Return to previous menu or exit current setting.
3. **Score (Left Foul +1):** Increase left team's score by 1 / Add 1 foul to left team.
4. **Stopwatch (Right Foul +1):** Activate stopwatch / Add 1 foul to right team.
5. **< Foul+ (Confirm / Pause / Go on):** Confirm selection / Pause or resume game.
6. **Foul+ > (Brightness up / Time increase):** Increase display brightness / Increase time value.
7. **< Foul- (Volume down / Left shift):** Decrease volume / Shift cursor left.
8. **Foul- > (Volume up / Right shift):** Increase volume / Shift cursor right.
9. **DOWN (Brightness down / Time reduction):** Decrease display brightness / Decrease time value.
10. **UP (Countdown / Left foul -1):** Start countdown / Decrease left team's fouls by 1.
11. **OK (Count-up / Right foul -1):** Start count-up / Decrease right team's fouls by 1.
12. **Color (Change color):** Change display color.

- 13. **+1 Left Score:** Increase left team's score by 1.
- 14. **+1 Right Score:** Increase right team's score by 1.
- 15. **-1 Left Score:** Decrease left team's score by 1.
- 16. **-1 Right Score:** Decrease right team's score by 1.
- 17. **Switch (Change ends):** Switch team sides/ends.

Operating Distance: The remote control operates effectively up to 39 feet (approximately 12 meters). Ensure direct line of sight for optimal performance.

MAINTENANCE

Cleaning:

Wipe the remote control with a soft, dry cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these may damage the surface or internal components.

Battery Replacement:

Replace batteries when the remote control's response becomes sluggish or stops working. Always replace both AAA batteries simultaneously with new ones. Dispose of used batteries according to local regulations.

Storage:

Store the remote control in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, remove the batteries to prevent leakage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote control not responding.	Dead or incorrectly installed batteries.	Replace batteries with new AAA batteries, ensuring correct polarity.
Remote control has limited range or intermittent response.	Low battery power; Obstruction between remote and scoreboard; Remote too far from scoreboard.	Replace batteries. Ensure clear line of sight. Move closer to the scoreboard (within 39 feet).
Specific button not working.	Button malfunction; Debris under button.	Gently clean around the button. If problem persists, contact customer support.
Scoreboard not responding to any remote.	Scoreboard power issue; Scoreboard malfunction.	Ensure scoreboard is powered on. Refer to your scoreboard's manual for troubleshooting.

SPECIFICATIONS

- **Model Numbers:** SB-103, SB-105
- **Brand:** SERPHIX
- **Power Source:** 2 x AAA Batteries (not included)

- **Operating Distance:** Up to 39 feet (approx. 12 meters)
- **Dimensions:** 5.9 x 1.96 x 0.59 inches (15 x 5 x 1.5 cm)
- **Weight:** 2.4 ounces (68 grams) (without batteries)
- **Color:** Black

WARRANTY INFORMATION

SERPHIX products are manufactured with high-quality standards. For specific warranty terms and conditions, please refer to the documentation included with your original scoreboard purchase or contact SERPHIX customer support directly. Keep your purchase receipt as proof of purchase for any warranty claims.

CUSTOMER SUPPORT

If you encounter any issues not covered in this manual or require further assistance, please contact SERPHIX customer support. You can typically find contact information on the product packaging, the SERPHIX official website, or through your point of purchase.


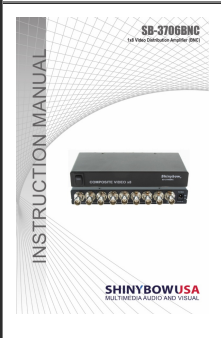
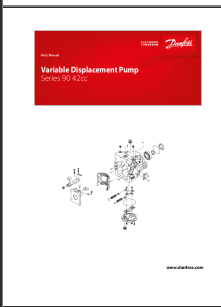
For electronic files of this manual or other product inquiries, please reach out to the seller.



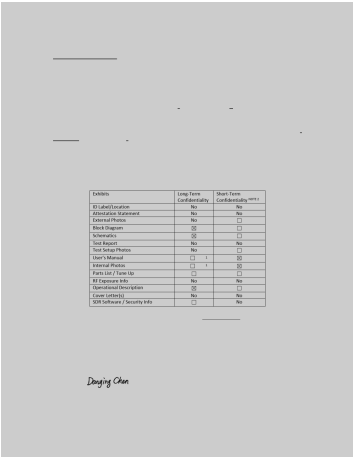
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Related Documents - Sb-103/Sb-105

	<p>SERPHIX Clock Model Differences and Specifications</p> <p>Document detailing model differences for the SERPHIX Clock product line, including a list of all model names, the trade name, FCC ID, and manufacturer information from Huizhou Baomeili Health Management Service Co., Ltd. Explains that all models share the same core circuit and RF module, with variations primarily in name and appearance.</p>
	<p>Serphix Clock CT-105 User Manual and Setup Guide</p> <p>Comprehensive guide for setting up and using the Serphix Clock Model CT-105, including packing list, wall mounting instructions, time settings, and alarm functions. Learn how to install and operate your Serphix clock for optimal performance.</p>
	<p>Manual en línea de Nikon D7500: Flashes Compatibles</p> <p>Descubra los flashes Nikon Speedlight compatibles con la cámara D7500, incluyendo los modos de flash admitidos como Automático sin TTL, Manual, Flash de repetición y Sincronización a la cortinilla trasera. Esta guía detalla la compatibilidad para modelos como SB-80DX, SB-50DX, SB-30, SB-23 y más, junto con notas de uso importantes.</p>

	<p>2007 Nissan M35/M45 Pre-Crash Seat Belt System Service Manual</p> <p>Comprehensive service and troubleshooting guide for the 2007 Nissan M35/M45 Pre-Crash Seat Belt system. Covers system description, function, diagnostics, wiring diagrams, and removal/installation procedures.</p>
	<p>Shinybow SB-3706BNC 1x8 Composite Video Distribution Amplifier Manual & Specs</p> <p>Comprehensive instruction manual and specifications for the Shinybow SB-3706BNC 1x8 Composite Video Distribution Amplifier. Learn about features, setup, safety, and warranty.</p>
	<p>Danfoss Series 90 42cc Variable Displacement Pump Parts Manual</p> <p>Comprehensive parts manual for the Danfoss Series 90 42cc variable displacement hydraulic pump, detailing components, order codes, and service bulletins for maintenance and repair.</p>

Documents - SERPHIX – Sb-103/Sb-105



[\[pdf\]](#) Confidentiality Request Letter

Please produce a letter on your company letterhead with the following information Administrator Long short term Confidentiality Letter Huizhou Baomeili Health Management Service Co Ltd CT105 SERPHIX Clock 2BLGE 2BLGECT105 ct105

Huizhou Baomeili Health Management Service Co., Ltd. September 30, 2024

Eurofins Electrical and Electronic Testing NA, Inc. 914 West Patapsco Avenue Baltimore, MD 21230 RE: CONFIDENTIALITY REQUEST FOR SERPHIX Clock / CT-105, CT-103, CT106, CT-107, CT-108, CT-109, CT-110, CT-111, CT-112, CT-113, ... lang:en score:29 filesize: 141.05 K page_count: 2 document date: 2024-09-30

