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STANDARD Horizon SAD-25B 110v Charger User Manual

Model: SAD-25B | Brand: Casio (Manufactured by Yaesu Standard)

1. INTRODUCTION AND OVERVIEW

This manual provides essential information for the safe and effective use of your Standard Horizon SAD-25B 110v Charger. This charger is designed to provide overnight charging for compatible Standard Horizon devices, including the HX890, HX40, and HX210 models.

Key Features:

- Item Package Dimension: 4.61L x 3.27W x 1.81H inches
- Item Package Weight: 0.19 Pounds
- Product Type: Charging Adapter
- Genuine Yaesu Standard SAD-25B Charger
- Compatible with FT-70DR, FT-3DR, FT-2DR, HX890, HX40, HX210, and other models
- Replaces Discontinued Models SAD-18B and SAD-11B



Image 1.1: The Standard Horizon SAD-25B 110v Charger, a compact black power adapter with a cable and charging plug.

2. SETUP

2.1 Unpacking and Inspection

1. Carefully remove the SAD-25B charger from its packaging.
2. Inspect the charger for any signs of damage. If damaged, do not use and contact customer support.
3. Ensure all components are present as described in the product packaging.

2.2 Connecting the Charger

1. Locate the charging port on your compatible Standard Horizon device (e.g., HX890, HX40, HX210).
2. Insert the charger's output plug firmly into the device's charging port.
3. Plug the SAD-25B charger's 110v AC plug into a standard wall outlet. Ensure the outlet is easily accessible.
4. Confirm that the device indicates it is receiving power or beginning to charge (e.g., a charging indicator light on the device).

3. OPERATING INSTRUCTIONS

3.1 Charging Procedure

1. Once connected as described in Section 2.2, the charger will automatically begin providing power to your device.
2. The SAD-25B is designed for overnight charging. Allow sufficient time for your device's battery to fully charge. Refer to your device's specific user manual for typical charging times.
3. Avoid interrupting the charging cycle frequently.
4. Once the device's battery is fully charged, you may disconnect the charger from both the device and the wall outlet.

3.2 Charging Indicators

The SAD-25B charger itself does not typically feature indicator lights. Charging status is usually displayed on the connected Standard Horizon device. Consult your device's user manual for details on its charging indicator lights (e.g., solid red for charging, green for fully charged, blinking for error).

4. MAINTENANCE

- **Cleaning:** Disconnect the charger from the power source and device before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or abrasive materials.
- **Storage:** Store the charger in a cool, dry place away from direct sunlight and extreme temperatures when not in use. Avoid tangling the cable tightly.
- **Cable Care:** Do not bend or crimp the charger cable excessively. Avoid placing heavy objects on the cable.
- **Safety:** Do not attempt to open or repair the charger. Refer all servicing to qualified personnel. Keep out of reach of children.

5. TROUBLESHOOTING

If you experience issues with your SAD-25B charger, please refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Device not charging	Charger not plugged in correctly Faulty wall outlet Device charging port issue Incompatible device	Ensure charger is fully plugged into wall and device. Try a different wall outlet. Check device's charging port for debris or damage. Verify device model is listed as compatible.
Charger feels hot	Normal operation (slight warmth) Overload or short circuit	Slight warmth is normal during charging. If excessively hot, disconnect immediately and contact support. Do not use if it smells burnt or shows signs of melting.
Charging is slow	Device battery condition Using device while charging	Battery degradation can affect charging speed over time. Avoid heavy usage of the device while it is charging for optimal speed.

If the problem persists after attempting these solutions, please contact customer support.

6. SPECIFICATIONS

Feature	Detail
Model Name	Standard Horizon SAD-25B 110v Charger Overnight F/hx890, Hx40 & Hx210
Part Number	SAD-25B
Manufacturer	Yaesu Standard
Brand Name	Casio
Item Package Dimensions L x W x H	4.61 x 3.27 x 1.81 inches
Item Dimensions LxWxH	3 x 3 x 2 inches
Package Weight	0.09 Kilograms (0.19 Pounds)
Color	Black
Material	Plastic
Input Voltage	240 Volts (Note: Product title indicates 110v, typical for US outlets)
Connectivity Technology	HDMI (Note: This appears to be an error in source data, likely refers to the connector type for the device, not the charger itself)
Connector Type	2-Pin

Feature	Detail
Compatible Devices	Standard Horizon HX100, HX890, HX40, HX210, FT-70DR, FT-3DR, FT-2DR
Included Components	Standard Horizon SAD-25B 110v Charger Overnight F/hx890, Hx40 & Hx210
Mounting Type	Wall Mount

7. WARRANTY INFORMATION

The SAD-25B charger comes with a manufacturer's warranty. For specific details regarding the warranty period, coverage, and claims process, please refer to the documentation included with your purchase or visit the official Yaesu Standard website. The general warranty description is provided as "Warranty".

8. CUSTOMER SUPPORT

For further assistance, technical support, or warranty inquiries, please contact the manufacturer, Yaesu Standard, or the retailer from whom you purchased the product.

Manufacturer: Yaesu Standard

Product Model: SAD-25B

Online Resources: Refer to the official Yaesu Standard website for product support pages, FAQs, and contact information.

Please have your product model number (SAD-25B) and purchase information ready when contacting support.

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Related Documents - SAD-25B

	<p>CASIO ID-25B Alarm Clock Instruction Manual</p> <p>Detailed instruction manual for the CASIO ID-25B alarm clock, covering setup, features, calibration, temperature/humidity display, and technical specifications.</p>
	<p>Casio fx-991CW ClassWiz Interactive Manual: A Comprehensive Guide</p> <p>Explore the features and functionalities of the Casio fx-991CW Scientific Calculator with this interactive manual. Learn how to perform calculations, use special functions, and navigate the device effectively.</p>



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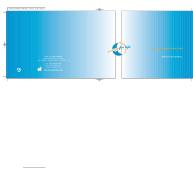
[Standard Horizon HX380 VHF FM Marine Transceiver Owner's Manual](#)

This owner's manual provides comprehensive instructions for the Standard Horizon HX380, a submersible 5-Watt portable VHF FM marine transceiver. Learn about its features, operation, accessories, maintenance, and important FCC RF exposure guidelines for safe and effective communication on marine bands.



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Instruction manual for the DawnLite Natural Alarm Clock by S.A.D. Lightbox Company, detailing setup, usage, safety, and technical specifications for waking naturally with simulated sunrise and sunset.