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› [BoxWave miniSync Retractable Sync Cable User Manual for Aiworth E36](#)

## BoxWave bw-2-49218-0

# BoxWave miniSync Retractable Sync Cable User Manual

Model: bw-2-49218-0

## 1. INTRODUCTION

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The BoxWave miniSync Retractable Sync Cable is designed for convenient charging and data transfer for your Aiworth E36 device. Its retractable design minimizes tangles and offers adjustable lengths for various uses. This manual provides essential information for proper setup, operation, and maintenance of your miniSync cable.



Image 1.1: The BoxWave miniSync Retractable Sync Cable shown with a compatible Aiworth E36 device.

## 2. PRODUCT FEATURES

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- **Retractable Design:** Allows for easy storage and prevents tangles.
- **Adjustable Lengths:** Extends up to 25 inches (approximately 63.5 cm) with pre-set stopping points for optimal reach.
- **High-Speed Data Transfer:** Supports USB 2.0 for efficient synchronization of data.
- **Charging Capability:** Connects to any standard USB power adapter for convenient device charging.
- **Durable Construction:** Made from high-quality polycarbonate material with a heavy-duty ribbon-style cable.
- **Compact and Portable:** Retracts to a minuscule 3 inches (approximately 7.6 cm) for easy transport.

## 3. SETUP AND OPERATION

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### 3.1 Extending the Cable

To extend the miniSync cable, gently pull both ends simultaneously. The cable will lock into pre-set lengths. Avoid pulling only one end or from the middle, as this can damage the retraction mechanism.



Image 3.1: Illustration demonstrating the correct method to extend the retractable cable by pulling both ends.



# Extendable

Gently pull both ends of miniSync to extend the cable up to 3 feet

Image 3.2: A user demonstrating the extension of the miniSync cable by pulling both ends.

## 3.2 Retracting the Cable

To retract the cable, pull both ends slightly past the last locked position, then release. The cable will automatically retract into its compact housing.

## 3.3 Connecting for Charging

1. Connect the Micro-USB end of the miniSync cable to your Aiworth E36 device.
2. Connect the standard USB-A end of the miniSync cable to a compatible USB power adapter or a powered USB port on a computer.
3. Ensure both connections are secure. Your device should begin charging.

## 3.4 Connecting for Data Transfer

1. Connect the Micro-USB end of the miniSync cable to your Aiworth E36 device.
2. Connect the standard USB-A end of the miniSync cable to an available USB port on your computer.



3. Your computer should recognize the Aiworth E36 device, allowing you to transfer files. Follow your device's instructions for data transfer protocols.



Image 3.3: The miniSync cable connected to a laptop for data transfer or charging, with a smartphone also connected.

## 4. MAINTENANCE

- **Storage:** Always retract the cable fully when not in use to prevent tangles and damage.
- **Cleaning:** Wipe the cable and connectors with a dry, soft cloth. Avoid using harsh chemicals or abrasive materials.
- **Handling:** Do not forcefully pull or bend the cable, especially near the connectors or the retraction mechanism.
- **Environmental Conditions:** Store the cable in a cool, dry place. Avoid extreme temperatures and direct sunlight.



# No More Tangles or Knots

miniSync makes it easy to stay organized



Image 4.1: The retractable design of the miniSync cable helps maintain an organized, tangle-free setup compared to standard cables.

## 5. TROUBLESHOOTING

- **Cable Not Retracting:** Ensure you are pulling both ends slightly past the last lock point before releasing. If the issue persists, gently assist the retraction. Avoid forcing the mechanism.
- **Device Not Charging/Syncing:**
  - Verify that both ends of the cable are securely connected to the device and the power source/computer.
  - Test the cable with a different power adapter or USB port.
  - Ensure your Aiworth E36 device's charging port is clean and free of debris.
  - Confirm the power source (wall adapter, computer USB port) is functional.
- **Slow Charging/Data Transfer:**
  - Ensure you are using a compatible power adapter that provides sufficient output for your device.
  - Close unnecessary applications on your computer during data transfer.

- Verify that the USB port on your computer supports USB 2.0 speeds.

## 6. SPECIFICATIONS

Brand	BoxWave
Model Number	bw-2-49218-0
Connector Type	USB 2.0 (USB-A to Micro-USB)
Cable Type	USB
Compatible Devices	Aiworth E36, Personal Computer, and other Micro-USB devices
Connector Gender	Male-to-Male
Data Transfer Rate	Up to 480 Mbps (USB 2.0 Standard)
Retracted Length	Approximately 3 inches (7.6 cm)
Extended Length	Up to 25 inches (63.5 cm)
Item Weight	1.3 ounces (36.85 grams)
Material	Durable high-quality polycarbonate and heavy-duty ribbon-style cable


## 7. WARRANTY AND SUPPORT


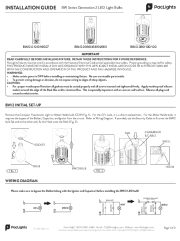
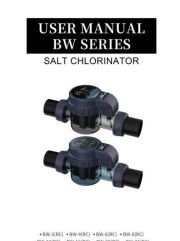
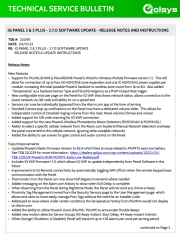

BoxWave products are designed for reliability and performance. For specific warranty information, please refer to the product packaging or the official BoxWave website. For technical support or inquiries, please contact BoxWave customer service through their official channels. Limited third-party technical support for your device (up to 3 inquiries via messaging) may be available, but this is not affiliated with or endorsed by Aiworth.



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### Related Documents - bw-2-49218-0

	<p><a href="#">Cable Matters USB-A 3.0 Data Transfer Cable User Manual</a></p> <p>User manual for the Cable Matters USB-A 3.0 Data Transfer Cable, providing instructions on installation, software setup (Easy Computer Sync and PCLinq5), data transfer modes, troubleshooting, technical specifications, and warranty information.</p>
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	<p><a href="#">Lochinvar Commercial Electric Compact Boilers: Features, Specifications, and Ratings</a></p> <p>Detailed datasheet for Lochinvar Commercial Electric Compact Boilers (BW*1, BW*2, BW*3 series). Covers standard features, optional equipment, mechanical specifications, dimensions, and circuit configurations for efficient electric boiler systems.</p>
	<p><a href="#">PacLights BW Series Generation 2 LED Light Bulbs Installation Guide</a></p> <p>Comprehensive installation guide for PacLights BW Series Generation 2 LED Light Bulbs, covering initial setup, wiring, optional CCT selection, occupancy control, and selectable wattage features.</p>
	<p><a href="#">BW Series Salt Chlorinator User Manual</a></p> <p>Comprehensive user manual for the BW Series Salt Chlorinator, covering product principles, features, technical specifications, installation, operation, troubleshooting, and maintenance. Includes guidance for app operation.</p>
	<p><a href="#">Qolsys IQ Panel 2 &amp; 2 Plus 2.7.0 Software Update: Release Notes &amp; Instructions</a></p> <p>This technical service bulletin provides release notes and update instructions for the Qolsys IQ Panel 2 and IQ Panel 2 Plus 2.7.0 software update. It details new features, including expanded PowerG module support, enhanced IQ WiFi functionality, improved sensor management, and various system fixes and improvements. The document also outlines step-by-step instructions for wirelessly updating the panel software.</p>
	<p><a href="#">Centrometal BW Bojler: Tehničke Upute za Montažu, Upotrebu i Održavanje</a></p> <p>Detaljne tehničke upute za toplovodne emajlirane bojler Centrometal BW (200-1000L), uključujući specifikacije, montažu, ugradnju, upotrebu i održavanje. Saznajte sve o vašem bojleru.</p>