

Acelufly A870II

Acelufly A870II Wireless Electronic Double Dance Mat Instruction Manual

Model: A870II

1. INTRODUCTION

The Acelufly A870II Wireless Electronic Double Dance Mat offers a versatile and engaging platform for physical activity and entertainment. Designed for both children and adults, this dance mat connects wirelessly to your television, providing a wide array of interactive games and fitness routines. It features a built-in camera for motion-sensing games and comes with additional controllers for classic arcade experiences. Crafted from durable PEVA material, the mat is designed for comfort, stability, and ease of cleaning.

2. SAFETY INFORMATION

- Children under the age of 3 must be accompanied by an adult during use.
- Ensure the dance mat is placed on a flat, stable, and non-slip surface to prevent accidents.
- Always wear appropriate footwear (such as the provided anti-slip socks) or ensure bare feet have good grip on the mat.
- Maintain adequate clear space around the mat to avoid collisions with furniture or other objects during active play.
- Do not expose the console or mat to excessive moisture or extreme temperatures.

3. SETUP GUIDE

3.1. What's in the Box

- 1x Wireless Dance Mat (37" x 65.4")
- 1x Console with Camera and Colorful Disco Ball
- 2x Game Controllers
- 1x Card Reader
- 1x USB Cable
- 1x Charger

- 1x HDMI Cable
- 2x Anti-slip Socks
- 1x English Manual

3.2. Initial Setup

1. **Unpack Components:** Carefully remove all items from the packaging.
2. **Place the Dance Mat:** Unfold the dance mat and place it on a flat, clear surface. Ensure the mat is fully extended and free of wrinkles.
3. **Connect the Console:**
 - Connect the HDMI cable from the console to an available HDMI input on your television.
 - Connect the USB cable to the console and then to the charger. Plug the charger into a power outlet.
4. **Insert Batteries:** The game controllers require 6 AAA batteries (not included). Insert the batteries into the controllers according to the polarity markings.
5. **Power On:** Turn on your television and select the correct HDMI input. Power on the dance mat console. The controllers should automatically pair with the console.

The system is designed for plug-and-play functionality, making setup straightforward.



Figure 3.1: Overview of the Aceluffy A870II Dance Mat and its components, ready for setup.

SIZE:166 x 94 x 15mm



Package Includes



Figure 3.2: Detailed view of the items included in the Acelufly A870II Dance Mat package.

4. OPERATING INSTRUCTIONS

The Acelufly A870II offers a variety of game modes to suit different preferences and activity levels. Navigate through the main menu using the wireless controllers.

4.1. Dance Modes

Engage in rhythmic challenges with over 150 dance tracks. Choose from various dance styles, songs, and difficulties. Options include:

- **Solo/Dual Play:** Play alone or compete with a friend.
- **4-Key/6-Key Modes:** Adjust difficulty by selecting the number of active arrows.
- **Hands & Feet Mode:** For advanced players seeking a full-body challenge.
- **MTV Mode:** Dance along to music videos.

- **Cartoon Mode:** Dance with animated characters.



Figure 4.1: Demonstrating the dual dance mode with on-screen prompts.

Video 4.1: Aceluffy PEVA Dance Mat for Kids Girls Boys. This video showcases various dance modes and features of the dance mat, including different game styles and user interaction.

4.2. AR Somatosensory Camera Games

The built-in camera allows for interactive augmented reality (AR) games where your body movements control the on-screen action. There are 9 AR somatosensory games available, such as:

- Super Fruit
- Undersea Adventure
- Mathematics

- Happy Click
- Submarine Battle
- Delicious Foods



Figure 4.2: Users engaging with camera-based games, demonstrating the motion-sensing capabilities.

Video 4.2: Acelufly PEVA Dance Mat for Kids. This video highlights the camera games feature, showing children interacting with virtual elements on screen.

4.3. Running Challenges

Participate in 3 different running challenges to stay active and improve stamina:

- Running Master
- 100M Race

- Long Distance Race



Figure 4.3: Users participating in a running game, utilizing the mat for physical exercise.

4.4. Handle Games

Enjoy over 70 classic handle games using the provided wireless controllers. These games offer a nostalgic experience and a different style of play.

Various Wireless Controller Games

70+ handle games for you to choose from



Super Mario



Advilnd



Contra



The Legend of Kage



Bubble Dragon



Squirrel II



Rockman



Bomberman



Shot



Table Tennis

Figure 4.4: Users enjoying classic controller-based games.

4.5. Yoga Guides

Access 45 guided yoga routines to enhance mind-body connection, build muscle tone, and improve flexibility. This mode provides a structured approach to fitness and relaxation.

Serenity Flow: Enhance Your Mind-Body Connection

Discover Serenity and Flexibility through 45 Sets of Yoga Routines

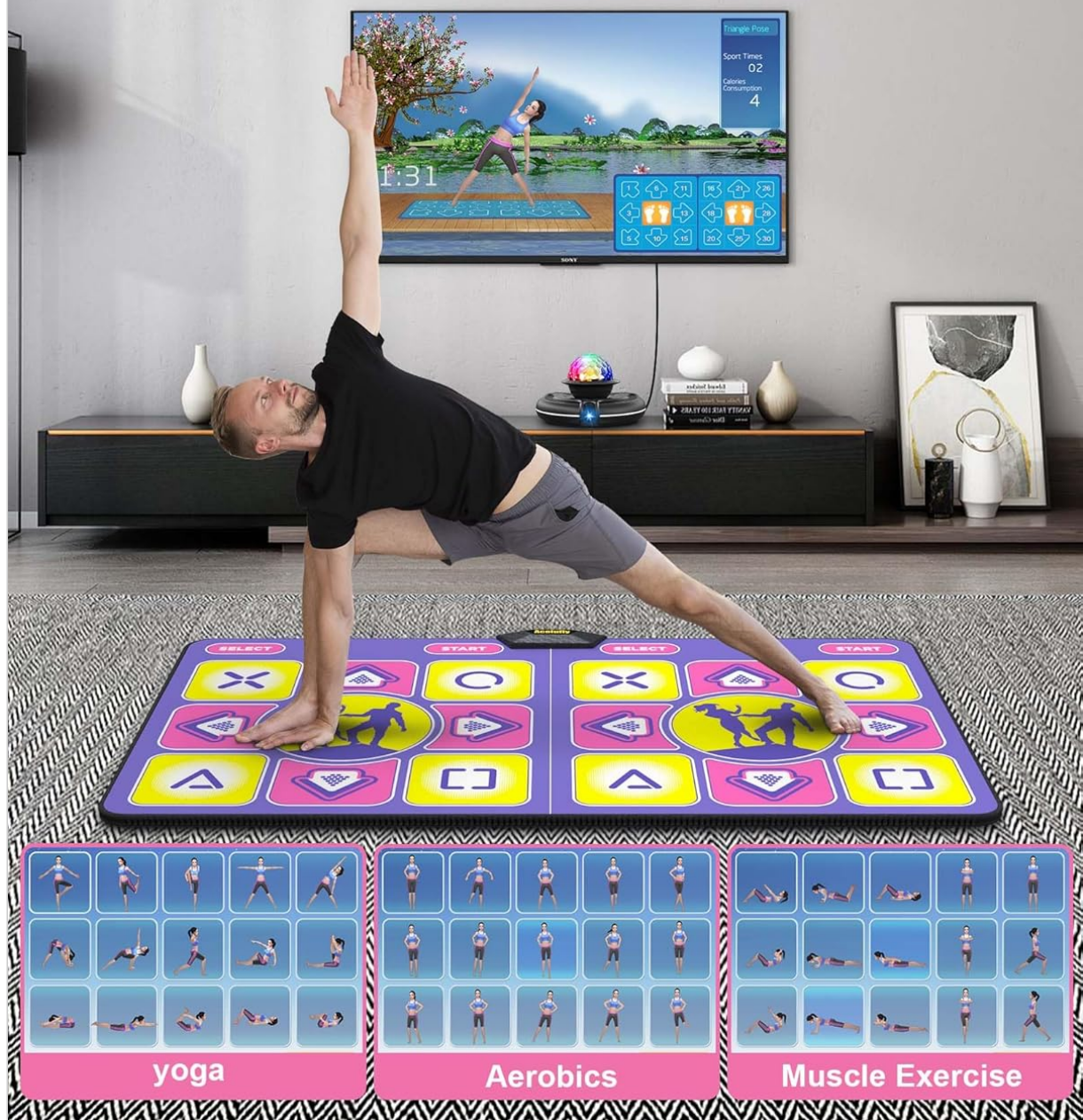


Figure 4.5: A user following a yoga routine displayed on the screen, utilizing the mat for exercise.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Aceluffy A870II Dance Mat, follow these maintenance guidelines:

- **Cleaning the Mat:** The mat is crafted from PEVA material with a waterproof advantage. Wipe the surface with a damp cloth and mild soap as needed. Avoid harsh chemicals or abrasive cleaners. Ensure the mat is completely dry before folding or storing.
- **Storage:** When not in use, fold the dance mat neatly and store it in a cool, dry place away from direct sunlight. This helps prevent material degradation and extends its lifespan.
- **Console and Controllers:** Keep the console and controllers clean and free from dust. Use a soft, dry cloth for cleaning. Avoid liquid cleaners.

- **Battery Care:** Remove batteries from controllers if they will not be used for an extended period to prevent leakage.

6. TROUBLESHOOTING

If you encounter any issues with your Acelufly A870II Dance Mat, please refer to the following common solutions:

Problem	Possible Cause	Solution
No display on TV	Incorrect HDMI input selected; Loose HDMI cable; Console not powered on.	Ensure TV is on the correct HDMI input. Check HDMI cable connections. Verify console is powered on.
Controllers not responding	Low or dead batteries; Controllers not paired.	Replace batteries in controllers. Power cycle the console and controllers to re-establish connection.
Dance mat unresponsive	Loose connection to console; Mat damaged.	Ensure the mat is properly connected to the console. If issues persist, contact customer support.
Game freezing or crashing	Software glitch; Overheating (for prolonged use).	Restart the console. Allow the console to cool down if used for extended periods. If an SD card is used, ensure it is functioning correctly (as per a customer review, a faulty SD card can cause issues; contact support for replacement if suspected).
Camera games not detecting movement	Poor lighting; Obstructions in camera view.	Ensure sufficient lighting in the play area. Remove any objects blocking the camera's view.

7. SPECIFICATIONS

- **Product Dimensions:** 65 x 36 x 0.39 inches
- **Item Weight:** 5.63 pounds
- **Item Model Number:** A870II
- **Manufacturer:** Acelufly
- **Manufacturer Recommended Age:** 3 years and up
- **Batteries:** 6 AAA batteries required (for controllers)
- **Material:** PEVA (Dance Mat)

8. WARRANTY AND SUPPORT

Acelufly provides comprehensive after-sales support for your product:

- **Warranty:** The Acelufly A870II Dance Mat comes with a 1-year warranty.
- **Returns:** A 30-day return policy is in place for your satisfaction.
- **Contact:** For any issues or support needs, please reach out to Acelufly customer service. We are committed to providing quick and convenient solutions.

