

AEROBAND PD2 MAX

AeroBand PocketDrum 2 MAX Electronic Drum Set User Manual

Model: PD2 MAX

Brand: AEROBAND

1. INTRODUCTION

Welcome to the world of portable drumming with the AeroBand PocketDrum 2 MAX! This electronic drum set offers a revolutionary way to practice and play drums anywhere, anytime, without the need for a traditional bulky drum kit. Featuring air drumsticks, foot pedals, and a Bluetooth adapter, the PocketDrum 2 MAX provides a realistic drumming experience with 8 different tones and USB MIDI support. This manual will guide you through the setup, operation, and maintenance of your new electronic drum set.

2. WHAT'S IN THE BOX

Your AeroBand PocketDrum 2 MAX package includes the following components:

- 2 x PocketDrum Drumsticks
- 2 x Foot Pedals (Bass Drum & Hi-Hat)
- 1 x Bluetooth Adapter
- 1 x Earphone
- Charging Cables (USB)
- User Manual



Figure 1: All components included in the PocketDrum 2 MAX package.

3. SETUP GUIDE

3.1 Charging the Devices

Before first use, ensure all components are fully charged. Use the provided USB cables to charge the drumsticks, foot pedals, and Bluetooth adapter. Indicator lights will show charging status.

3.2 Connecting the Components

1. **Power On:** Turn on both PocketDrum drumsticks and the Bluetooth adapter.
2. **Connect Pedals:** Plug the foot pedals into the designated ports on the Bluetooth adapter.

3. **Bluetooth Pairing:** The drumsticks and pedals will automatically pair with the Bluetooth adapter. A solid blue light on the drumsticks indicates a successful connection.
4. **Audio Output:** Connect the Bluetooth adapter to a speaker or headphones using the 3.5mm audio jack for sound output. An earphone is included for private practice.

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Video 1: Detailed setup and connection guide for the AeroBand PocketDrum sticks and pedals.

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Video 2: Demonstration of playing drums anywhere, anytime with AeroBand PocketDrum.

3.3 Calibration

For optimal performance, calibrate the drumsticks before each session:

- Hold both drumsticks at a 45-degree angle, with tips pointing towards each other.
- Press the power buttons on both drumsticks simultaneously until the indicator lights turn solid. This calibrates the sticks to your playing position.

Play Drum without Limits

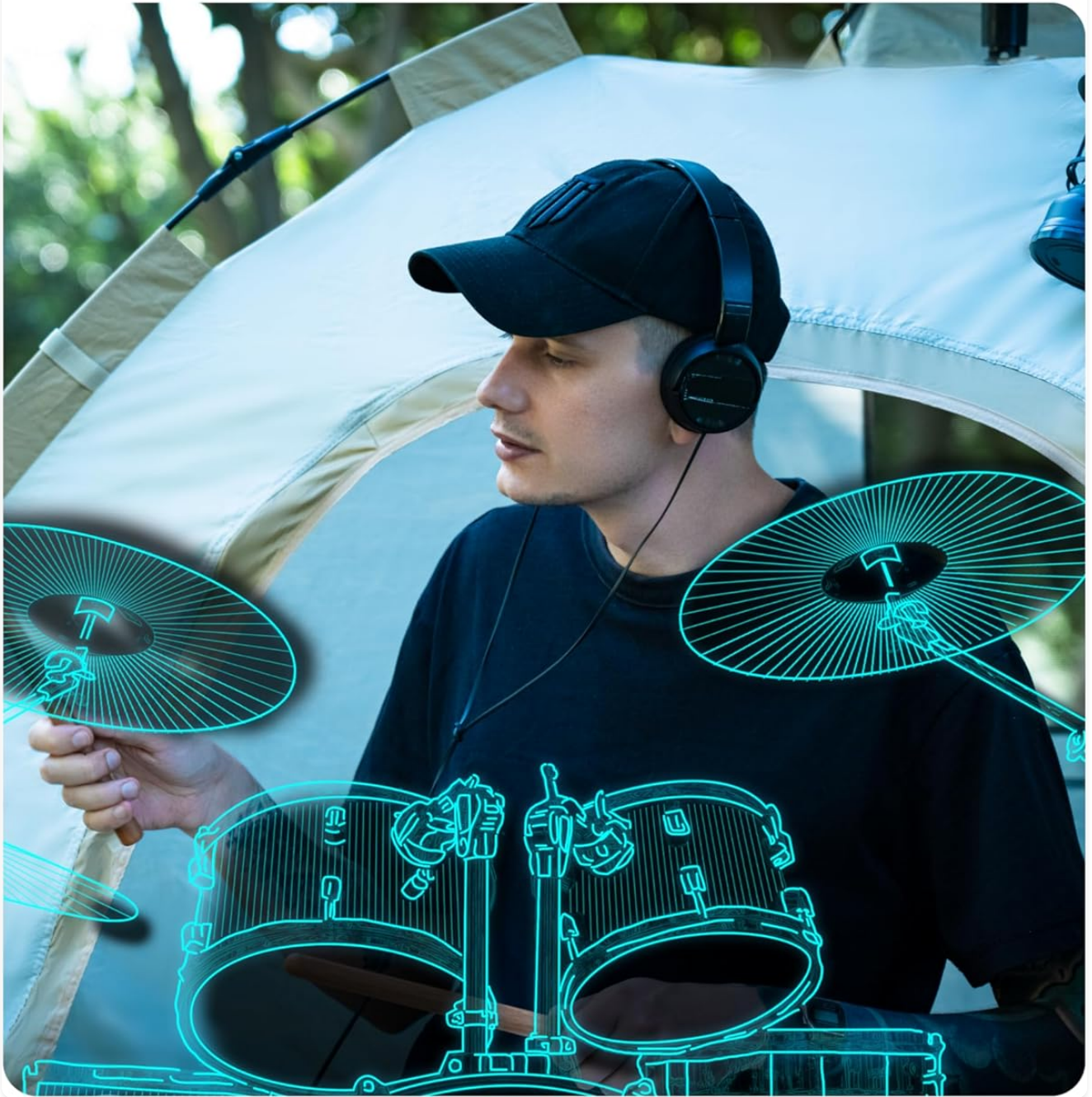


Figure 2: Proper drumstick alignment for calibration.

4. OPERATING INSTRUCTIONS

4.1 Playing the Drums

The PocketDrum 2 MAX uses motion sensors to detect your drumming movements. Different angles and movements correspond to different drum sounds:

- **Snare Drum:** Strike forward horizontally.
- **Hi-Hat:** Strike upwards.
- **Crash Cymbal:** Strike diagonally upwards.
- **Tom Drums:** Strike at various angles to trigger high, medium, and floor tom sounds.
- **Bass Drum:** Use the foot pedal.

Play Drum Anywhere

Takes up no room
Portable Size & Only 63g



Figure 3: Play drums without limits, anywhere you go.

Play Drum, But Silently

Earphone included
No noise

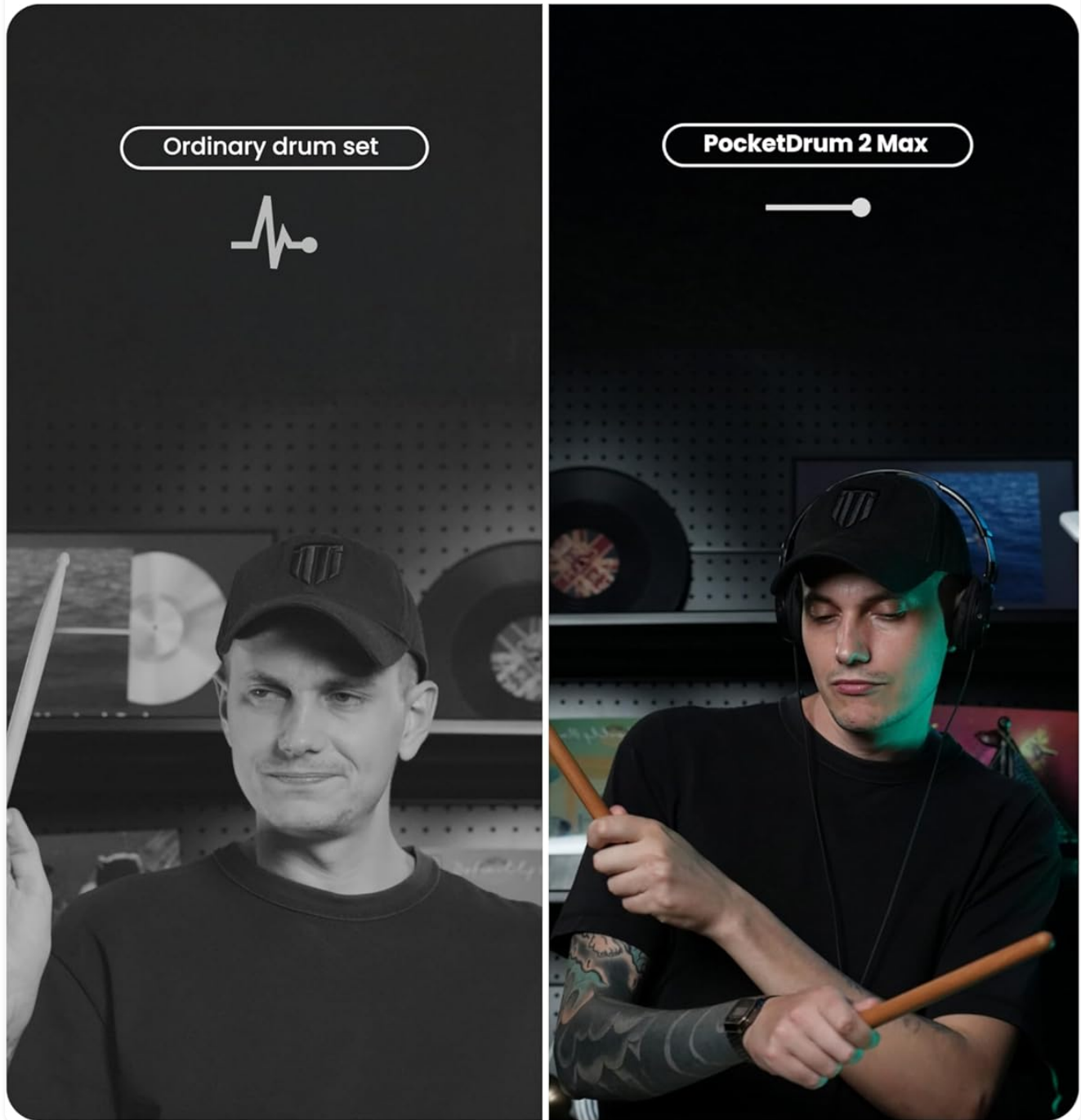


Figure 4: The PocketDrum 2 MAX is portable and allows for silent practice with included earphones.

4.2 Sound Tones and MIDI Functionality

The adapter provides 8 different drum tones, including Rock, Funk, and Jazz styles. You can switch between these tones to suit your musical preference. The device also supports USB and Bluetooth MIDI, allowing you to connect to digital audio workstations (DAWs) for recording and music production.

Multi Drum Tones



Figure 5: Explore various drum tones for different music genres.

MIDI Function



Figure 6: Utilize MIDI functionality for recording and advanced music creation.

4.3 App Integration

Download the official AeroBand app for an enhanced experience. The app offers tutorials, game modes, and freeplay options to help you learn and master drumming. It also provides visual feedback for your drumming.

5. MAINTENANCE AND CARE

- **Cleaning:** Wipe the drumsticks, pedals, and adapter with a soft, dry cloth. Do not use abrasive cleaners or immerse in water.
- **Storage:** Store the PocketDrum 2 MAX in its original packaging or a protective case when not in use to prevent damage. Keep it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the devices frequently. Charge them regularly, even if not in constant use.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound output	Low battery; Incorrect audio connection; Adapter not paired	Charge devices; Check audio cable connection; Re-pair adapter and drumsticks.
Inaccurate drum sounds	Improper calibration; Interference	Recalibrate drumsticks; Move away from strong electromagnetic interference.
Bluetooth disconnection	Out of range; Low battery	Ensure devices are within range (approx. 10m); Charge devices.

7. SPECIFICATIONS

Feature	Detail
Model Name	PocketDrum 2 MAX (PD2 MAX)
Brand	AEROBAND
Connectivity	Bluetooth, USB MIDI
Latency	6ms (with Adapter)
Drum Tones	8 (Rock, Funk, Jazz, etc.)
Included Components	Drumsticks, Pedals, Adapter, Earphone, Cables
Material Type	Plastic
Item Weight	1.96 pounds
Package Dimensions	13.5 x 7.24 x 2.52 inches

8. WARRANTY AND SUPPORT

The upgraded PocketDrum 2 MAX offers up to 2 years of warranty with dedicated after-sales support to resolve any issues. For technical support, warranty claims, or further assistance, please contact AEROBAND customer service through their official website or the contact information provided in your product packaging.

Visit the official AEROBAND Store: [AEROBAND Store](#)