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onerbl 12V AC/DC Adapter

onerbl 12V AC/DC Adapter User Manual

For Moukey MDP-350, MDP-450, and MDP-550 Digital Keyboards

1. Introduction

This manual provides instructions for the safe and effective use of your onerbl 12V AC/DC Adapter. This power supply is designed to provide reliable power to compatible digital keyboards, including the Moukey MDP-350, MDP-450, and MDP-550 models. Please read this manual thoroughly before use and retain it for future reference.

2. Product Overview

2.1 Components

The onerbl 12V AC/DC Adapter consists of the main adapter unit and a detachable AC power cord.



Image: The onerbl 12V AC/DC Adapter unit with its detachable AC power cord. The adapter features a black casing with a blue indicator light.

2.2 Key Features

- **Input Voltage:** AC 100-240V, 50/60Hz (Worldwide compatibility)
- **Output Voltage:** DC 12V
- **Safety Protections:** Includes over-voltage protection, over-heat protection, short-circuit protection, and over-current protection.
- **Compatibility:** Specifically designed for Moukey MDP-350, MK2025, MDP350, MDP-450, MK2030, MDP450, MDP-550, MDP550 88-Key Semi Weighted Piano Action Digital Beginner Electric Keyboards.



Image: A graphic illustrating the "SMART CHIP" features, including icons for short-circuit protection, over-voltage protection, and over-current protection.

3. Specifications

Feature	Detail
Input	AC 100-240V, 50/60Hz
Output	DC 12V
Compatibility	Moukey MDP-350, MDP-450, MDP-550 Digital Keyboards
Cable Length (Total)	Approximately 127.8 inches (324.6 cm)
Protections	Over Voltage, Over Heat, Short-Circuit, Over Current

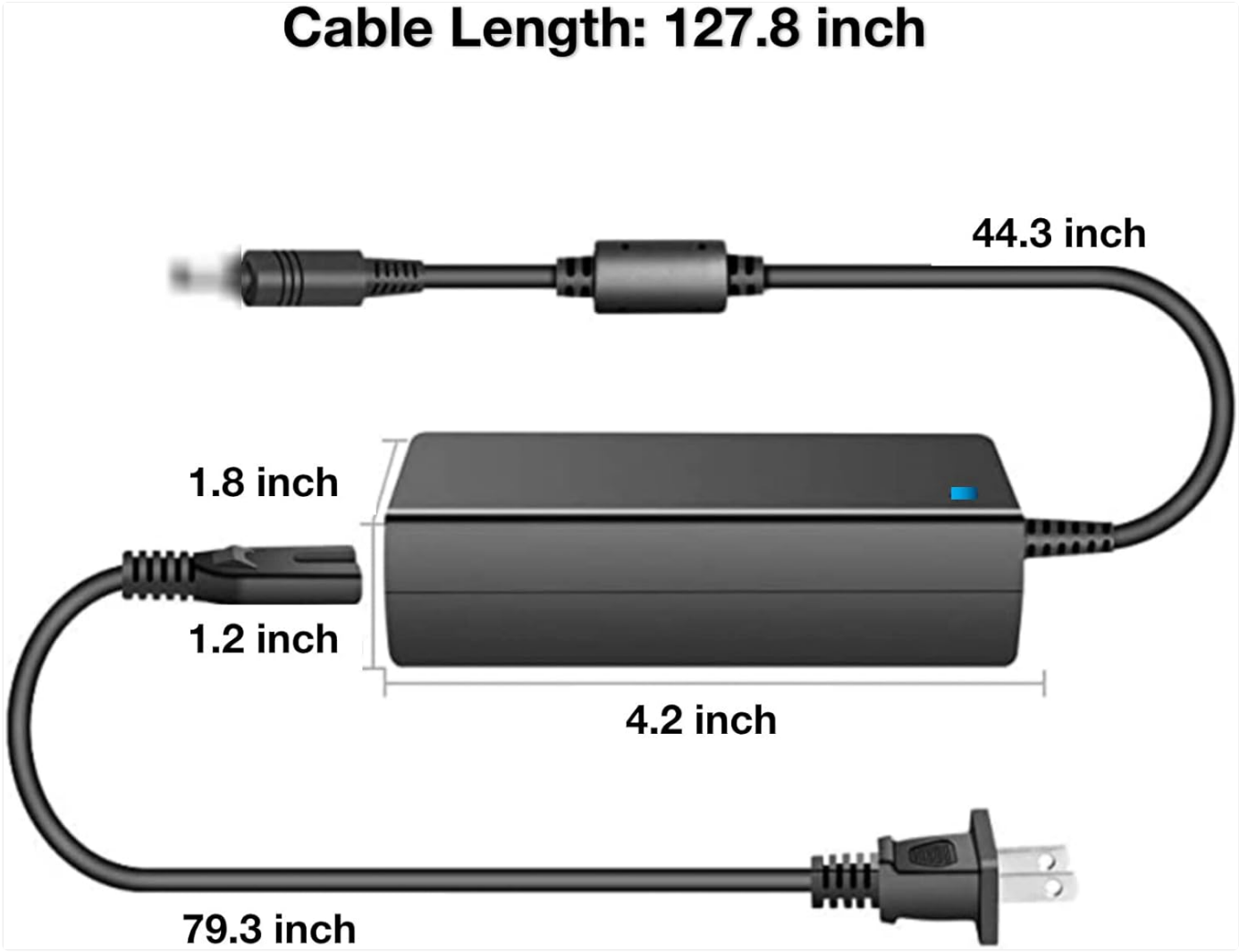


Image: A diagram illustrating the dimensions of the adapter unit and the lengths of its connected cables, showing a total cable length of 127.8 inches.

4. Setup Instructions

1. **Unpack:** Carefully remove the onerbl 12V AC/DC Adapter and its power cord from the packaging.
2. **Connect AC Cord:** Insert the detachable AC power cord into the AC input port on the main adapter unit. Ensure it is firmly seated.
3. **Connect to Keyboard:** Locate the DC input jack on your compatible Moukey digital keyboard. Insert the DC output plug from the onerbl adapter into this jack. Ensure the connection is secure.
4. **Plug into Outlet:** Insert the AC plug of the power cord into a standard wall outlet (AC 100-240V). The adapter's indicator light should illuminate, signifying power is being supplied.



Image: The onerbl 12V AC/DC Adapter connected to a wall outlet and a device, demonstrating a typical setup.

5. Operating Instructions

Once the adapter is correctly connected to both the power outlet and your digital keyboard, the keyboard should receive power. Turn on your digital keyboard using its power button. The adapter operates continuously when plugged in and connected.

5.1 Disconnecting Power

To disconnect power, first turn off your digital keyboard. Then, unplug the AC power cord from the wall outlet. Finally, disconnect the DC output plug from your keyboard.

6. Safety Information

- Use only with compatible devices as specified in this manual.
- Do not expose the adapter to water, moisture, or extreme temperatures.

- Avoid dropping or subjecting the adapter to strong impacts.
- Do not attempt to open or repair the adapter. Refer servicing to qualified personnel.
- Ensure proper ventilation around the adapter during use to prevent overheating.
- Keep out of reach of children.
- Unplug the adapter during lightning storms or when unused for extended periods.

7. Troubleshooting

7.1 No Power to Keyboard

- **Check Connections:** Ensure all cables are securely connected to the adapter, wall outlet, and keyboard.
- **Check Outlet:** Test the wall outlet with another device to confirm it is functioning.
- **Adapter Indicator:** Verify if the blue indicator light on the adapter is illuminated. If not, check connections or try a different outlet.
- **Keyboard Power:** Ensure the digital keyboard's power switch is in the "ON" position.

7.2 Adapter Overheating

- **Ventilation:** Ensure the adapter is in a well-ventilated area and not covered.
- **Compatibility:** Confirm the adapter is being used with a compatible device and not overloaded.
- **Disconnect:** If overheating persists, disconnect the adapter immediately and contact support.

8. Maintenance

- **Cleaning:** Disconnect the adapter from power before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners.
- **Storage:** Store the adapter in a cool, dry place when not in use. Avoid wrapping cables too tightly to prevent damage.
- **Inspection:** Periodically inspect the cables and adapter casing for any signs of damage. Discontinue use if damage is observed.



Image: A cross-section diagram highlighting the durable construction of the cable, featuring copper wire and a PVC jacket.

9. Warranty and Support

This onerbl product is covered by a standard manufacturer's warranty. For specific warranty details, support, or service inquiries, please refer to the contact information provided with your purchase or visit the official onerbl website. Please have your product model and purchase date available when contacting support.

10. Environmental Disposal

Please dispose of this product responsibly according to local regulations. Do not dispose of electrical appliances with general household waste. Contact your local authority for information regarding recycling options.

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