Donner DA-10

Donner Mini Guitar Amp DA-10 Instruction Manual

Model: DA-10 (EC1703)

Brand: Donner

INTRODUCTION

The Donner Mini Guitar Amp DA-10 is a compact and portable 5W electric guitar amplifier designed for practice and on-the-go use. Featuring a built-in rechargeable battery, dual-tone channels, and versatile connectivity options, it provides a powerful sound in a small form factor. This manual provides essential information for setting up, operating, and maintaining your DA-10 amplifier.

WHAT'S IN THE BOX

- Donner Mini Guitar Amplifier DA-10
- USB Charging Cable
- 3.5mm Male to Male Stereo Audio Cable
- User Manual

PRODUCT FEATURES

- **Powerful Sound & Reliable Endurance:** Enough volume for room and living room practice, with built-in rechargeable battery, 4 hours playtime on a single charge.
- **Two-Tone Channels:** The tone channel can be switched by the switch on the back of the amplifier. It also has three stages of EQ and Gain and Master regulation. Everything from cleaning to warm overload to restless British distortion.
- **Little Size Battery Life:** The DA-10 can play for up to four hours at a peak output of 5 watts. Its tiny design makes it easy to handle with one hand, allowing for portability.
- **Unparalleled Details:** 1/8" Auxiliary Input Jack for Jam-Along with Media Player or CD, 1/8" Headphone Output Jack for Silent Practice.
- **Strong & Sturdy:** The edge is surrounded by hard material, protecting the amplifier from damage and a pad of rubber makes it stand safe and stable.

SETUP

1. Charging the Amplifier

Connect the supplied USB charging cable to the 5V MicroUSB Charging Port on the back of the amplifier and to a compatible USB power source. A full charge provides approximately 4 hours of playtime. If the battery is completely depleted, charge for at least 10 minutes before use.

Figure 1: 5V MicroUSB Charging Port for easy and efficient charging.

2. Connecting Your Guitar

Insert your guitar's instrument cable into the "Input" jack located on the top panel of the amplifier.

Dual Tone Channel

Unique circuit design reproduces the feel and sound of classic British tube amplifiers

Figure 2: Top panel with input jack and control knobs.

3. Connecting Auxiliary Devices and Headphones

For silent practice, connect headphones to the 1/8" Headphone Output Jack on the back panel. To play along with external audio sources like a media player or CD, use the supplied 3.5mm audio cable to connect your device to the 1/8" Auxiliary Input Jack ("Aux In") on the back panel.

Rich Interfaces

In addition to providing a mute port for mutecommunication, it also comes with an Aux In interface for connecting to a variety of digital media players

Headphone

Aux In

Figure 3: Rear panel with headphone and auxiliary input jacks.

OPERATING INSTRUCTIONS

1. Powering On/Off

Locate the "On/Off" switch on the back panel of the amplifier. Slide the switch to the "On" position to power on the unit. Slide it to "Off" to power down.

2. Adjusting Tone and Volume

The top panel features several control knobs to shape your sound:

- **Gain:** Controls the input signal level and the amount of overdrive/distortion.
- **Treble:** Adjusts the high-frequency response.
- **Middle:** Adjusts the mid-range frequency response.
- **Bass:** Adjusts the low-frequency response.
- **Master:** Controls the overall output volume of the amplifier.
- **Crunch/Clean Switch:** Toggles between clean and overdriven (crunch) tone channels.

Dual Tone Channel

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Figure 4: Detailed view of the amplifier's control panel.

Figure 5: The DA-10 amplifier in a typical practice setting.

MAINTENANCE

To ensure the longevity and optimal performance of your Donner DA-10 amplifier, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the amplifier. Do not use abrasive cleaners, waxes, or solvents.
- **Storage:** Store the amplifier in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity.
- **Handling:** Avoid dropping the amplifier or subjecting it to strong impacts. The sturdy construction provides protection, but excessive force can cause damage.
- **Battery Care:** For long-term storage, ensure the battery is partially charged (around 50%) to maintain battery health. Recharge periodically if not used for extended periods.

TROUBLESHOOTING

If you encounter issues with your Donner DA-10 amplifier, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution

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No Sound Output	Amplifier is off; Volume is too low; Guitar cable is faulty or not fully inserted; Headphones are connected.	Ensure amplifier is on; Increase Master volume; Check guitar cable connection; Disconnect headphones if using speaker.
Low Volume	Master or Gain knob set too low; Guitar volume knob set too low.	Increase Master and Gain knobs; Check guitar's volume knob.
Distorted Sound (unexpected)	Gain knob set too high; Crunch mode is active; Faulty cable.	Reduce Gain; Switch to Clean mode; Try a different guitar cable.
Short Battery Life	Battery not fully charged; Old battery.	Ensure full charge (approx. 4 hours); Consider battery replacement if performance degrades significantly over time.

SPECIFICATIONS

Product Dimensions	5.63 x 3.82 x 2.68 inches
Item Weight	1.1 pounds
Item Model Number	EC1703
Batteries	1 Lithium Polymer batteries required (included)
Manufacturer	Donner
Output Wattage	5 Watts
Color	Black

WARRANTY & SUPPORT

Specific warranty information for the Donner Mini Guitar Amp DA-10 is typically provided with your purchase documentation or on the manufacturer's official website. For product support, technical assistance, or warranty claims, please refer to the contact information provided by Donner or your retailer.