

Donner DST-80

DONNER DST-80 Electric Guitar Kit User Manual

INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new DONNER DST-80 Electric Guitar Kit. Please read these instructions carefully to ensure proper use and longevity of your instrument and accessories.



Image: The complete DONNER DST-80 Electric Guitar Kit, including the guitar, amplifier, gig bag, tuner, capo, strap, picks, and extra strings.

WHAT'S INCLUDED

Your DONNER DST-80 Electric Guitar Kit contains the following components:

- DST-80 Electric Guitar
- Custom 5W Amplifier
- Durable Gig Bag
- Capo
- Guitar Strap
- Extra Strings
- Digital Tuner
- Amplifier Cable
- Guitar Picks

- Access to Free Online Lessons (details provided separately)

SETUP GUIDE

1. Unpacking

Carefully remove all components from the packaging. Inspect each item for any signs of damage. Retain the original packaging for future transport or storage.

2. Connecting the Amplifier

1. Insert a 9V battery (not included) into the amplifier's battery compartment, or connect a compatible 9V AC adapter (not included) to the amplifier's power input.
2. Connect one end of the included amplifier cable to the output jack on the guitar.
3. Connect the other end of the amplifier cable to the input jack on the amplifier.
4. Ensure the amplifier's volume is set to a low level before powering on.

3. Tuning the Guitar

Use the included digital tuner to accurately tune your guitar. Attach the tuner to the headstock of the guitar. Pluck each string individually and adjust the corresponding tuning peg until the tuner indicates the correct pitch (E, A, D, G, B, E from thickest to thinnest string).

4. Attaching the Strap

Securely attach the guitar strap to the strap buttons located on the body of the guitar. Ensure both ends of the strap are firmly attached before playing.

OPERATING INSTRUCTIONS

Guitar Controls

THE MOST PLAYER **FAVOURED HARDWARE**



Image: Detailed view of the guitar's hardware, including the 3-ply pickguard, vintage synchronized tremolo, SSS pickups, volume/tone controls, and 5-way switch.

- **Volume Knob:** Controls the overall output volume of the guitar. Turn clockwise to increase volume, counter-clockwise to decrease.
- **Tone Knobs:** Adjust the treble frequencies. Typically, one tone knob controls the neck pickup, and the other controls the middle pickup. Turning clockwise increases brightness, counter-clockwise reduces it.
- **5-Way Switch:** Selects different pickup configurations for varied tonal characteristics.

CLASSIC **PICKUP SYSTEM**



Image: Diagram showing the five positions of the pickup selector switch and the active single-coil pickups for each setting.

- **Position 1 (Bridge):** Activates the bridge pickup for a bright, sharp tone.
- **Position 2 (Bridge + Middle):** Combines bridge and middle pickups for a slightly warmer, quacky tone.
- **Position 3 (Middle):** Activates the middle pickup for a balanced, clear tone.
- **Position 4 (Middle + Neck):** Combines middle and neck pickups for a fuller, rounder tone.
- **Position 5 (Neck):** Activates the neck pickup for a warm, mellow tone.

Amplifier Usage



Image: The Donner GA-Mini II 5W amplifier, showing its compact size and controls.

- **Volume:** Controls the amplifier's output volume.
- **Gain/Overdrive:** Adjusts the amount of distortion or overdrive. Use the switch to select between clean and overdrive channels.
- **Tone:** Adjusts the overall tonal character, from darker to brighter.
- **Auxiliary Input (1/8"):** Allows connection of external audio devices (e.g., MP3 player, phone) for playing along with backing tracks.
- **Headphone Output:** For silent practice, connect headphones to this jack.

MAINTENANCE

Cleaning

- Wipe down the guitar body, neck, and strings with a soft, dry cloth after each use to remove sweat and dirt.
- For deeper cleaning, use guitar-specific cleaning products. Avoid harsh chemicals.
- Clean the amplifier exterior with a dry cloth. Do not allow liquids to enter the amplifier.

String Replacement

Guitar strings should be replaced regularly, depending on usage, to maintain optimal tone and playability. Refer to online resources or a qualified technician for detailed string replacement instructions. The kit includes a spare set of strings.

Storage

Store the guitar in its gig bag when not in use to protect it from dust, humidity, and physical damage. Avoid extreme temperatures and direct sunlight.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from amplifier	Amplifier not powered on; volume too low; cable faulty; guitar volume off; battery drained.	Ensure amp is on and plugged in (or has fresh battery). Check all volume knobs. Test with a different cable.
Buzzing or humming sound	Loose cable connection; poor grounding; interference from other electronics; single-coil hum.	Ensure all cables are securely connected. Try moving away from other electronic devices. Some hum is normal with single-coil pickups.
Guitar does not stay in tune	New strings stretching; improper string winding; worn tuning machines; environmental changes.	Stretch new strings gently. Ensure strings are properly wound around tuning posts. Tune frequently.
Amplifier switch is loose or broken	Physical damage.	Contact customer support for assistance. Avoid excessive force when operating switches.

SPECIFICATIONS

Guitar

SELECTED ASH GUITAR BODY *UNIQUELY INGENUOUS*



BODY SHAPE
**DONNER
ST**



BODY FINISH:
**OPEN MATTE
FINISH**



Image: Exploded view of the guitar body, showing the Manchurian Ash wood construction and open matte finish.

- **Body Material:** Manchurian Ash
- **Body Finish:** Open Matte
- **Neck Material:** Maple
- **Neck Shape:** Thin C-shaped
- **Neck Finish:** Urethane Satin
- **Fretboard Material:** Maple Wood
- **Fret Size:** Medium Jumbo
- **Number of Strings:** 6
- **Pickup Configuration:** S-S-S (Single-Coil, Single-Coil, Single-Coil)
- **Bridge System:** Vintage Tremolo

- **String Material:** Nickel Plated Steel
- **Hand Orientation:** Right
- **Color:** Sonic Blue (variant)



Image: Close-up of the guitar neck, detailing the fretboard material, fret size, nut, and neck finish.

Amplifier (Donner GA-Mini II)

- **Type:** Custom 5W Solid-State
- **Channels:** Clean, Overdrive
- **Inputs:** Guitar Input, 1/8" Auxiliary Input
- **Outputs:** Headphone Output
- **Power:** 9V Battery (Zinc Carbon) or 9V AC Adapter (not included)

- **Dimensions:** Approximately 7.9 x 3.7 x 7 inches

WARRANTY AND SUPPORT

Donner provides a warranty for its products. Please refer to the following information:

- **Warranty Services:** Up to 12-month warranty from the date of purchase.
- **Return Policy:** 30-day free return period.

For customer service, technical support, or warranty claims, please contact Donner customer support. Support is available 24/7 via phone chat and email.

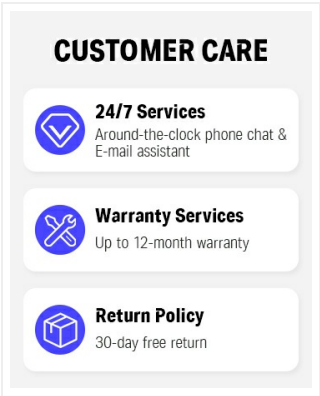








Image: Icons representing customer care services, including 24/7 support, warranty, and return policy.

You can find more information and contact details on the official Donner website or through your retailer.

Related Documents - DST-80

	Donner Electric Guitar User Manual: Setup, Maintenance, and Playing Guide Official user manual for Donner electric guitars. Learn how to set up, maintain, tune, and play your Donner guitar with detailed instructions and diagrams. Includes guides on string changes, adjustments, and troubleshooting.
	Donner HUSH-I Silent Guitar User Manual - Setup, Tuning, and Specifications Comprehensive user manual for the Donner HUSH-I Silent Guitar. Learn about setup, assembly, tuning, string changing, power supply, specifications, and FCC compliance.
	Donner DMT-01 Digital Metronome Tuner User Manual User manual for the Donner DMT-01 Digital Metronome Tuner, detailing its controls, functions, specifications, and usage for tuning instruments and setting metronome parameters.

	<p>Donner MULTI-PAD100 Guitar Multi-Effects Pedal - Owner's Manual</p> <p>Comprehensive owner's manual for the Donner MULTI-PAD100 guitar multi-effects pedal, covering features, controls, operation, and specifications. Learn how to use its amp models, effects, drum machine, and tuner.</p>
	<p>Donner Electric Guitar User Manual - DST-100, DST-152, DJP-1000</p> <p>Comprehensive user manual for Donner electric guitars, covering setup, string replacement, neck adjustments, cleaning, storage, and troubleshooting for models DST-100, DST-152, and DJP-1000.</p>
	<p>Donner DST-550 Electric Guitar: User Manual & Setup Guide</p> <p>Comprehensive user manual for the Donner DST-550 Electric Guitar, covering setup, maintenance, tuning, and adjustments. Learn to play and care for your instrument.</p>