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## DigiTech DGR

# DigiTech DGR Grunge Analog-Distortion Pedal User Manual

Model: DGR

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## INTRODUCTION

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The DigiTech DGR Grunge Analog-Distortion Pedal is designed to deliver powerful, aggressive distortion tones for electric guitar. This manual provides essential information for setting up, operating, and maintaining your pedal to ensure optimal performance and longevity.

## SETUP

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Follow these steps to connect your DigiTech DGR Grunge pedal to your instrument and amplifier.

1. **Power Connection:** Connect a 9-volt DC power adapter (not included) to the power input jack on the pedal. Ensure the adapter meets the pedal's power requirements (9V DC, center negative).
2. **Instrument Input:** Connect your electric guitar to the "INPUT" jack on the right side of the pedal using a standard 1/4-inch instrument cable.
3. **Amplifier Output:** Connect the "OUT 1 (AMP)" jack on the left side of the pedal to your guitar amplifier's input using a standard 1/4-inch instrument cable.
4. **Mixer/Direct Recording Output (Optional):** For direct recording or connecting to a mixer, use the "OUT 2 (MIXER)" jack. This output is designed for a different impedance and signal level, suitable for direct input into recording equipment or mixing consoles.



Image: Top view of the DigiTech DGR Grunge pedal, showing the four control knobs (Level, Low, High, Grunge), the footswitch, input jack, and dual output jacks (Out 1 Amp, Out 2 Mixer). The power input is typically on the back or side.

## OPERATING INSTRUCTIONS

The DigiTech DGR Grunge pedal features four control knobs and a footswitch to shape your distortion

sound.

- **Footswitch:** Press the footswitch to toggle the effect on or off. When the effect is active, the red LED indicator will illuminate.
- **Level Knob:** Controls the overall output volume of the pedal. Adjust this to balance the volume between the effect on and off states, or to boost your signal.
- **Low Knob:** Adjusts the amount of bass frequencies in your distorted tone. Turn clockwise for more bass, counter-clockwise for less.
- **High Knob:** Adjusts the amount of treble frequencies in your distorted tone. Turn clockwise for more treble, counter-clockwise for less.
- **Grunge (Gain) Knob:** Controls the intensity of the distortion. Turning this knob clockwise increases the amount of gain, resulting in a more saturated and aggressive distortion.

Experiment with different combinations of these controls to find your desired grunge distortion sound. Start with all knobs at the 12 o'clock position and adjust incrementally.

## MAINTENANCE

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Proper care will ensure the longevity of your DigiTech DGR Grunge pedal.

- **Cleaning:** Use a soft, dry cloth to clean the pedal's exterior. Avoid using abrasive cleaners or solvents, which can damage the finish.
- **Storage:** Store the pedal in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Connections:** Periodically check all cable connections for wear and tear. Ensure jacks are free of dust and debris.
- **Power:** Always use a compatible 9V DC power supply. Disconnect power when the pedal is not in use for extended periods.

## TROUBLESHOOTING

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If you encounter issues with your pedal, refer to the following common troubleshooting steps:

- **No Sound:**
  - Ensure all cables are securely connected to the correct input/output jacks.
  - Verify the power supply is properly connected and functioning.
  - Check if the footswitch LED is illuminated, indicating the effect is active.
  - Test with different cables, guitar, and amplifier to isolate the problem.
- **Weak or Distorted Sound (unintended):**
  - Check the "Level" knob setting; it might be too low.
  - Ensure the "Grunge" (Gain) knob is not set excessively high, which can lead to unwanted noise or clipping.
  - Verify the power supply is providing sufficient and stable power.
- **Excessive Noise/Hum:**
  - Ensure you are using a regulated power supply.

- Try moving the pedal away from other electronic devices that might cause interference.
- Check for faulty cables.

If problems persist, contact DigiTech customer support for further assistance.

## SPECIFICATIONS

<b>Brand</b>	DigiTech
<b>Model</b>	DGR Grunge
<b>Controls</b>	Level, Low, High, Grunge (Gain)
<b>Outputs</b>	Dual (Out 1: Amp, Out 2: Mixer)
<b>Power Supply</b>	9 Volts DC (external adapter, center negative)
<b>Item Weight</b>	1.1 Pounds

## WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your purchase or visit the official DigiTech website. Keep your proof of purchase for warranty claims.

**DigiTech Official Website:** [www.digitech.com](http://www.digitech.com)