

SONICAKE QCE-10

# SONICAKE Rockstage Multi-Effect Pedal User Manual

Model: QCE-10 | Brand: SONICAKE

## PRODUCT OVERVIEW

The SONICAKE Rockstage is a compact multi-effect pedal designed for guitarists seeking essential classic rock tones in a single, portable unit. It integrates four core effects: Chorus, Distortion, Delay, and Reverb, along with a built-in cabinet simulator for versatile connectivity.

# One-Stop Gig Solution

Designed for classic rock players with all the basic effects covered



Image: The SONICAKE Rockstage pedal, highlighting its compact design as a "One-Stop Gig Solution" for guitarists.

Key features include:

- **Analog Plexi Style Distortion:** Delivers classic 80s/90s hard rock tones.
- **BBD-style Analog-sounding Chorus:** Adds a warm, dreamy feel to your sound.
- **500ms Analog-Voicing Delay:** Expands your tone with rich echoes.
- **High Quality Reverb:** Provides spacious and ambient textures.
- **Built-in Cabinets Simulation:** Allows direct connection to PA systems, mixers, or audio interfaces without needing a physical amplifier.

## PRODUCT FEATURES AND CONTROLS

The Rockstage pedal features intuitive controls for each effect, designed for ease of use during live performance or practice.

# Effects

4 carefully selected effects:  
Chorus – Amp – Delay – Reverb



Image: Overview of the four integrated effects: Chorus, Rock Amp (Distortion), Delay, and Reverb.

## Chorus Section

The Chorus effect provides lush modulation, adding depth and width to your guitar tone. It features controls for Speed and Depth.

- **Speed:** Adjusts the rate of the chorus modulation.
- **Depth:** Controls the intensity or sweep range of the chorus effect.



# LED Knobs

Clearly indicates working status on stage



Image: The pedal features LED-illuminated knobs for clear visibility of settings, even on a dark stage.

## Rock Amp (Distortion) Section

This section provides an analog Plexi-style distortion, delivering classic hard rock tones. It includes Volume, Tone, and Gain controls.

- **Volume:** Sets the overall output level of the distortion effect.
- **Tone:** Adjusts the tonal character, from darker to brighter distortion.
- **Gain:** Controls the amount of distortion or overdrive.

## Delay Section

The 500ms analog-voicing delay adds depth and atmosphere to your sound. Controls include Blend, Repeat, and Time.

- **Blend:** Mixes the dry signal with the delayed signal.
- **Repeat:** Controls the number of delay repeats.
- **Time:** Adjusts the delay time, up to 500 milliseconds.

## Reverb Section

A high-quality reverb effect expands your tone with spaciousness. It features a single Mix control.

- **Mix:** Controls the amount of reverb blended with the dry signal.

## Cabinet Simulation

The built-in cabinet simulator allows you to connect the pedal directly to a PA system, mixer, or audio interface, bypassing the need for a traditional guitar amplifier and cabinet.



Image: The Cabinet Sim switch allows direct connection to audio systems.

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Video: A detailed demonstration of the SONICAKE Rockstage Multi Effect Pedal, showcasing its features and sound capabilities, including the cabinet simulation for direct recording or PA connection.

## SETUP

1. **Power Connection:** Connect a 9V DC power adapter (center negative) to the DC 9V input jack on the pedal. Ensure the power supply meets the pedal's requirements to avoid damage.



2. **Guitar Input:** Connect your guitar to the "IN" jack on the right side of the pedal using a standard 1/4-inch instrument cable.
3. **Output Connection:**
  - **To Amplifier:** Connect the "OUT" jack on the left side of the pedal to your guitar amplifier's input. Ensure the "CABINET SIM" switch is set to "OFF" if using a physical guitar cabinet.
  - **Direct to PA/Mixer/Audio Interface:** Connect the "OUT" jack to your PA system, mixer, or audio interface. Set the "CABINET SIM" switch to "ON" to engage the built-in cabinet simulation for a full, amp-like tone.
4. **External Pedals (Optional):** If using other pedals, connect them in your desired signal chain before or after the Rockstage pedal.

## OPERATING INSTRUCTIONS

Each effect section can be activated or bypassed using its dedicated footswitch. The illuminated knobs indicate the active status of each effect.

- **Activating Effects:** Press the corresponding footswitch for Chorus, Rock Amp, Delay, or Reverb to turn the effect on or off. The LED indicators on the knobs will light up when the effect is active.
- **Adjusting Tones:** Turn the individual knobs within each effect section (Volume, Tone, Gain for Rock Amp; Speed, Depth for Chorus; Blend, Repeat, Time for Delay; Mix for Reverb) to dial in your desired sound.
- **Cabinet Simulation:** Use the "CABINET SIM" toggle switch to enable or disable the cabinet simulation based on your output destination (amplifier vs. direct connection).

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Video: A quick demonstration of the SONICAKE multi-effects pedal, showcasing the activation and sound of its various effects, including distortion, delay, and reverb.

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Video: A comprehensive overview of the SONICAKE RockStage Multi Effects Pedal, demonstrating its classic rock tones, distortion, chorus, delay, reverb, and cab sim features.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the pedal's surface. Avoid abrasive cleaners or solvents.
- **Storage:** Store the pedal in a dry environment away from extreme temperatures and direct sunlight.
- **Power Supply:** Always use the correct 9V DC (center negative) power supply. Disconnect power when not in use for extended periods.
- **Cable Care:** Ensure all instrument cables are in good condition to prevent signal loss or noise.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound	Incorrect power supply; loose cables; effect bypassed.	Check power adapter; ensure cables are securely connected; activate desired effect.
Weak or distorted sound	Low battery (if applicable); incorrect input/output levels; faulty cable.	Replace battery; adjust volume/gain knobs; try a different cable.

Problem	Possible Cause	Solution
Excessive noise/hum	Ground loop; faulty power supply; interference from other electronics.	Use an isolated power supply; try a different power outlet; move away from interference sources.
Effects not engaging	Footswitch issue; internal malfunction.	Ensure footswitch is fully pressed; contact support if issue persists.

## SPECIFICATIONS

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- **Model Number:** QCE-10
- **Item Weight:** 1.06 pounds (0.48 Kilograms)
- **Product Dimensions:** 10.31"L x 2.52"W x 1.73"H (2.72 x 16.14 x 2.32 inches)
- **Power Source:** Corded Electric (9 Volts DC)
- **Signal Format:** Analog
- **Hardware Interface:** 1/4-inch Audio
- **Color:** Chorus Delay Reverb Distortion
- **First Available:** November 23, 2017

## WARRANTY AND SUPPORT

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Please refer to the product packaging or the manufacturer's official website for specific warranty information and customer support details. No specific warranty information was provided in the product data.