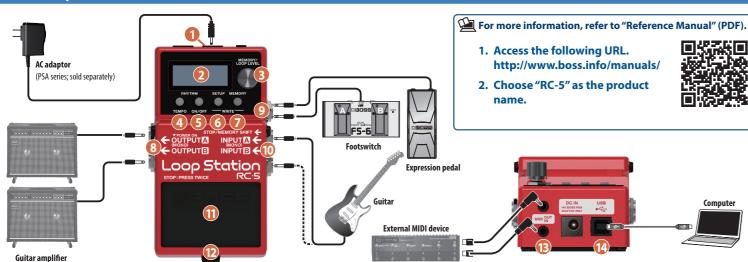
Owner's Manual

English © 2020 Roland Corporation

Before using this unit, carefully read the sections entitled: "USING THE UNIT SAFELY" and "IMPORTANT NOTES" (supplied on a separate sheet). After reading, keep the document(s) where it will be available for immediate reference.

Panel Descriptions



Name

Explanation

A (MONO) jack.

Connect these jacks to your amp or monitor

speakers. If you're using a mono setup, use only the

Name		Explanation		
1	DC IN jack	Accepts connection of an AC Adaptor (PSA series; sold separately). By using an AC Adaptor, you can play without being concerned about how much battery power you have left. * Use only the specified AC adaptor (PSA-series). * If the AC adaptor is connected while a battery is installed, the power supply is drawn from the AC adaptor.		
2	Display	During record of the screen Lit blue No p Lit red Reco Lit green Play	ding/play changes phrase ording ing	tion of the RC-5. back/overdubbing, the color according to the status. Lit yellow Overdubbing Lit white Phrase exists ong pressure to the display.
3	[MEMORY/LOOP LEVEL] knob	Play screen (*)	Turning Pressing	Selects a memory (1–99) or adjusts the volume of the track. Switches between selecting a memory and adjusting the volume of the track.
		When editing	Turning Pressing	Selects a parameter or changes a value. Specifies the parameter to edit. Alternatively, confirms an operation.
		(*) The screen that appears after you turn on the power is called the "Play screen." Turn while pressing Changes a value in larger steps.		
4	RHYTHM [TEMPO] button	Press to specify the tempo (40.0–300.0) of the rhythm. You can also set the tempo by pressing the button at the desired interval (tap tempo).		
5	RHYTHM [ON/OFF] button	Sounding a rhythm The rhythm switches on (lit)/off (unlit)/ready to play rhythm (blink)c each time you press the button. You can record while listening to a rhythm at the tempo you specify. Long-press the button (two seconds or longer) to select rhythm settings mode.		
6	[SETUP] button	Lets you make settings that affect the entire RC-5 (the function of a footswitch or expression pedal connected to this unit, and system settings).		
7	[MEMORY] button	Lets you make settings related to loop playback and recording, rhythm settings, and memory name settings. If the track of the selected memory is already recorded, the button is lit green.		

* Use only the specified AC adaptor (PSA-series). * If the AC adaptor is connected while a battery is installed, the power supply is drawn from the AC adaptor. Shows various information of the RC-5. During recording/playback/overdubbing, the color of the screen changes according to the status. * Use only the specified AC adaptor (PSA-series). * If the AC adaptor is connected while a battery is installed, the power on/off The OUTPUT A (MONO) jack double switch. Power to the unit is turned or into the OUTPUT A (MONO) jack; the off when the cable is unplugged. Connect a separately sold footswitch.	on when you plug				
* If the AC adaptor is connected while a battery is installed, the power supply is drawn from the AC adaptor. Shows various information of the RC-5. During recording/playback/overdubbing, the color ** A (MONO), B The OUTPUT A (MONO) jack double switch. Power to the unit is turned on the OUTPUT A (MONO) jack; the off when the cable is unplugged.	on when you plug				
During recording/playback/overdubbing, the color — off when the cable is unplugged.					
During recording/playback/overdubbing, the color	e power is turned				
pedal to this jack.	h or expression				
Lit red Recording Lit white Phrase exists This lets you control a variety of fur					
Lit green Playing Can use a rootswitch to stop record overdubbing or both to present our an expression or deal to present our	s, and you can use				
* Use only the specified expression peda	il (FV-500H, FV-500L,				
Turning Selects a memory (1–99) or adjusts the volume of the track. Play screen (*) Switches between selecting STOP/MEMORY SHIFT jack EV-30, and Roland EV-5; sold separatel any other expression pedals, you risk of and/or damage to the unit.					
Pressing a memory and adjusting the volume of the track.					
[MEMORY/LOOP LEVEL] Turning Selects a parameter or changes a value. Specifies the parameter to capte Specifies the capte Specifies the capte Specifies the capte Specifies the cap	disconnecting				
Pressing edit. Alternatively, confirms an malfunctions.					
(*) The screen that appears after you turn on the power is called the "Play screen." O1 Memory o1 INPUT jacks A (MONO), B Use the A (MONO) jack and B jack was a stereo-output effects unit. Use on jack if you're using a mono source.	hen connecting				
Turn while pressing Changes a value in larger steps. Changes a value in larger steps. This pedal switches you between p	nrase recording.				
Press to specify the tempo (40.0–300.0) of the playback, and overdubbing. Press to succession to stop playback.	J.				
[TEMPO] button You can also set the tempo by pressing the button at the desired interval (tap tempo). Undo/Redo					
Sounding a rhythm The rhythm switches on (lit)/off (unlit)/ready to play The rhythm switches on (lit)/off (unlit)/ready to play	cancel the				
RHYTHM rhythm (blink)c each time you press the button. You can record while listening to a rhythm at the switch once again for two seconds (cancel the Undo).	or longer to Redo				
tempo you specify. Long-press the button (two seconds or longer) to					
select rhythm settings mode. Hold down the pedal two seconds of stopped, the recorded phrase is cle					
Lets you make settings that affect the entire RC-5 (the function of a footswitch or expression pedal connected to this unit, and system settings). Lets you make settings that affect the entire RC-5 (the function of a footswitch or expression pedal connected to this unit, and system settings). When this screw is loosened, the pedal connected to this unit, and system settings).					
Lets you make settings related to loop playback Changing the Battery" Lets you make settings related to loop playback					
and recording, rhythm settings, and memory name settings. Connect an external MIDI device he To make these connections, use TRS MIDI IN. OUT					
If the track of the selected memory is already recorded, the button is lit green. Cables (sold separately: BMIDI-5-35, This lets you control an external MI					
By pressing the [SETUP] button and [MEMORY] button simultaneously, you can You can connect your computer here and use it to					
save a memory (write) or erase (clear) memory data. USB port You can connect your computer ne back up or recover data.	e and use it to				

Connections

- To prevent malfunction and equipment failure, always turn down the volume, and turn off all the units before making any connections.
- Do not use connection cables that contain a built-in resistor.
- Before turning the unit on/off, always be sure to turn the volume down. Even with the volume turned down, you might hear some sound when switching the unit on/off. However, this is normal and does not indicate a malfunction.
- Even if batteries are installed, the unit will turn off if you connect or disconnect the power cord from the AC outlet while the unit is turned on, or if you connect or disconnect the AC adaptor from the unit. When this occurs, unsaved data may be lost. You must turn off the power before you connect or disconnect the power cord or AC adaptor.

Basic Operation

Getting ready to record

Turn the [MEMORY/LOOP LEVEL] knob to select a memory (1-99)



Press twice

Empty track White Track contains data Record and play back audio from an instrument such as guitar

Memory: The one track, together with the "rhythm" settings, are collectively called a "memory." The RC-5 can store up to 99 memories.

Creating a loop phrase

Technique for stopping

next measure.

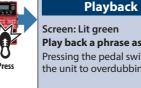


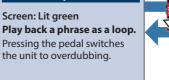
Example: When you want to stop at the end of a measure with a 4/4 time signature

Press the pedal one time at the beginning

of he fourth beat, then press it once again

at the beginning of the first beat of the





Stop

8 8

1st 2nd

time time

Overdubbing Screen: Lit yellow

Layer your performances while the phrase plays as a loop. Pressing the pedal switches the unit to playback.

Stop Screen: Lit white During overdubbing or loop playback, you can stop by pressing the pedal twice in succession.

NOTE

- The maximum recording time is approximately 1.5 hours for one track, and approximately 13 hours total for all memories. If you exceed the maximum recording time, recording or overdubbing ends at that point, and the unit switches to loop playback.
- Roland assumes no liability concerning the restoration of any stored content that has been lost.

Saving a Memory (WRITE)

If you select a different memory or turn off the power after recording or editing the settings, the recorded content or edited settings will be lost. If you want to keep the data, you must save it.

1. Press the [SETUP] button and [MEMORY] button simultaneously. The UTILITY screen appears.



2. Turn the [MEMORY/LOOP LEVEL] knob to select "WRITE," and press the [MEMORY/LOOP LEVEL] knob.



3. Turn the [MEMORY/LOOP LEVEL] knob to select the savedestination memory.

This procedure is not required if the memory number is acceptable as is. If you decide to cancel, press one of the RHYTHM [TEMPO]–[MEMORY]

4. Press the [MEMORY/LOOP LEVEL] knob.

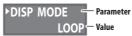
The memory will be saved.

Settings for the Entire RC-5 (SETUP)

1. Press the [SETUP] button.

The SETUP screen appears. SETUP GENERAL - Item

2. Turn the [MEMORY/LOOP LEVEL] knob to select the item that you want to edit, and press the [MEMORY/LOOP LEVEL] knob.



3. Turn the [MEMORY/LOOP LEVEL] knob to select the parameter that you want to edit, and press the [MEMORY/LOOP LEVEL] knob.

DISP CONT

- Turn the [MEMORY/LOOP LEVEL] knob to change the value.
- 5. Press the [SETUP] button to return to the play screen.

Use of Battery

- Batteries should always be installed or replaced before connecting any other devices. This way, you can prevent malfunction and damage.
- If operating this unit on batteries, please use alkaline batteries.
- If you handle batteries improperly, you risk explosion and fluid leakage. Make sure that you carefully observe all of the items related to batteries that are listed in "USING THE UNIT SAFELY" and "IMPORTANT NOTES" (supplied on a separate sheet).

Changing the Battery

- 1. Hold down the pedal and loosen the thumbscrew 1, then open the pedal 2 upward.
- * The pedal can be opened without detaching the thumbscrew completely.

Press the pedal twice within one second.

- 2. Remove the old battery from the battery housing 3, and remove the battery snap 4 connected to it.
- 3. Connect the battery snap to the new battery, and place the battery inside the battery housing.
- * Be sure to carefully observe the battery's polarity (+ versus -).
- 4. Slip the coil spring 5 onto the spring base 6 on the back of the pedal, and then close the pedal.
- * Carefully avoid getting the battery snap cord **7** caught in the pedal, coil spring, and battery housing.
- 5. Insert the thumbscrew into the guide bush hole 8 and tighten it securely.

Main Specifications

Power Supply	Alkaline battery (9 V, 6LR61 or 6LF22) AC adaptor (PSA series: sold separately)				
Current Draw	170 mA * Expected battery life under continuous use (These figures will vary depending on the actual conditions of use.) Alkaline: Approx. 2 hours				
Dimensions	73 (W) x 129 (D) x 56 (H) mm	2-7/8 (W) x 5-1/8 (D) x 2-1/4 (H) inches			
Weight	450 g/1 lb (including battery)				
Accessories	Owner's Manual, Leaflet ("USING THE UNIT SAFELY," "IMPORTANT NOTES," and "Information"), Alkaline battery (9 V, 6LR61 or 6LF22)				
Options (sold separately)	Dual Footswitch: FS-6, FS-7				

- * 0 dBu = 0.775 Vrms
- * This document explains the specifications of the product at the time that the document was issued. For the latest information, refer to the Roland website

SUPPLIER'S DECLARATION OF CONFORMITY

Compliance Information Statement Model Name

Type of Equipment : Guitar Effects Responsible Party:

Roland Corporation U.S. 5100 S. Eastern Avenue Los Angeles, CA 90040-2938 Address: (323) 890-3700