FOOT CONTROLLER
FC-100
USER’S MANUAL

The FC-100 is a foot controller designed to work with a Roland musical instrument equipped with RRC IN connector. Since every function of the pedals on the FC-100 is accommodated in different ways by the user (host) it is connected, wise use of the pedals greatly depends on how much you are familiar with the RRC control on the host unit. Consult the description on that user’s manual.

Panel Description

1) Number Pedals 1-8
These pedals are used to choose the desired number within the currently assigned bank.

2) Number Indicators
show the current number.

3) Bank Pedal
Pressing this pedal will flash BANK DISPLAY (8). Bank numbers can be changed using NUMBER PEDALS (1).

4) Control Pedal
The function of this pedal will vary according to the setting on the host unit. See the user’s manual of the host unit for detail.

5) Control Indicator
The lighting mode of this indicator is determined by the functional mode of the CONTROL PEDAL (4).

6) Group Indicators
The lighting indicator is showing which group is in use.

7) Group Pedal
Pressing this pedal repeatedly will alternately select group A and B.

8) Bank Display
Shows the current bank number.

9) RRC Out Connector
To be connected to the host unit via RRC cable supplied.

10) Expression Pedal Jack
This connection is for the optional pedal, Roland EV-5. The application is chosen from the host unit. Various problems could arise in this connection if a pedal other than EV-5 is plugged into this jack.

11) Tune Signal Out Jack
This jack sends out signals for a tuner such as BOSS TU-12. The output from this jack features such frequency response that allows precise tuning.

12) Mode Selector Switch
This switch sets the functional mode of CONTROL PEDAL (4). The setting should be made according to the requirement on the host unit. See user’s manual of the host unit for detail.

Specifications

- Power Supply: Derived from the host unit via RRC cable
- Current Draw: 10mA
- Tune Signal Out Load Impedance: More than 10kΩ
- Switches: Number Pedals 1-8, Bank Pedal, Control Pedal, Group Pedal, Mode Selector
- Display: Bank
- Connectors: RRC Out Expression Pedal Jack, Tune Signal Out Jack
- Dimensions: 400(W) x 50(H) x 180(D) mm
- Weight: 1.5kg (3.3 lbs)
- Accessory: RRC Cable 1.75m
- Optional Accessory: Roland Expression Pedal EV-5

Important Notes

Do not use connection cable other than RRC cable.
Avoid exposure to dust, high temperature or high humidity.
Do not open the case as this could result in damage.
Specifications and exteriors subject to change without notice.

Radio and Television Interference

"Warning - This equipment has been tested and found to comply with the limits for a Class B computing device, pursuant to Subpart J of Part 15 of FCC Rules. Operation is conditioned on this equipment not causing harmful interference and the user to take corrective measures to do so."

This equipment has been tested and found to comply with the limits for a Class B computing device in accordance with the specifications in Subpart J, Part 15, of FCC Rules. These rules are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause interference to radio or television reception.

If interference does occur, you can try to correct the interference by using one or more of the following measures:

- Turn the TV or radio off and on again.

If the equipment is not interfering with radio or television reception, you may try to correct the interference by using one or more of the following measures:

- Turn the TV or radio off and on again.

Interference between radio or television reception.

1. Install a radio-frequency interference cable between the antenna and TV.

2. Connect a radio-frequency interference cable between the antenna and TV.

3. Correct the installation of the radio-frequency interference cable between the antenna and TV.

4. If necessary, you should consult your dealer or an experienced radio/TV technician for additional suggestions. You may find helpful the following booklet prepared by the Federal Communications Commission:

How to Identify and Resolve Radio-TV Interference Problems.

Printed in Japan
FC-100
取扱説明書

このたびは当社製品をお買い上げいただき、心よりありがとうございます。

FC-100は、ローランドのRKC COネクターをもつ機器に接続して使用するフット・コントローラーです。操作方法については、FC-100を接続する機器の取扱説明書をご覧ください。

各部の名称とはたらき

①バンク・ペダル
1〜8のペダルを踏むとバンクが切り換わります。
②バンク・インジケーター
選ばれているバンクのインジケーター点灯します。
③バンク・ディスプレイ
このペダルを踏むと、バンク・ディスプレイが点灯します。この時にバンク・ペダル①を踏むと、そのバンクのバンクに切り換わります。
④バンク・ペダル
バンクの切り換えができます。詳しくは接続する機器の取扱説明書をお読みください。
⑤コントロール・インジケーター
接続する機器によって動作が異なります。詳しくは接続する機器の取扱説明書をお読みください。
⑥バンク・レバー
選ばれているバンクのインジケーターが点灯します。

取扱上の注意

- 本体と接続するとRKCケーブルを必ずお使いください。
- ハッピー（曲・和・楽器の選択）のコントロールもディスプレイもバンク・ペダルとディスプレイを操作するのに使用してください。
- キャビネットは絶対に触れないでください。故障の原因となります。

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