

# FP-10

## Owner's Manual

### Owner's Manual (this document)

Read this first. It explains the basic things you need to know in order to use the FP-10.

### Reference Manual (PDF Manual)

This explains all the functions of the unit.

It also contains "Troubleshooting" and "List of Internal Songs."

### To obtain the PDF manual

**1. Enter the following URL in your computer.**

<http://www.roland.com/manuals/>

**2. Choose "FP-10" as the product name.**



## Main Specifications

### Roland FP-10: Digital piano

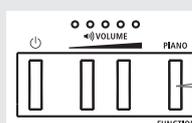
<b>Sound generator</b>	Piano Sound	SuperNATURAL Piano Sound
<b>Keyboard</b>	88 keys (PHA-4 Standard Keyboard: with Escapement and Ivory Feel)	
<b>Power Supply</b>	AC adaptor	
<b>Power Consumption</b>	4 W (3–6 W)	
	4 W	Average power consumption while piano is played with volume at center position
	3 W	Power consumption immediately after power-up; nothing being played
<b>Dimensions</b>	6 W	Rated power consumption
	With music rest detached	1,284 (W) x 258 (D) x 140 (H) mm 50-9/16 (W) x 10-3/16 (D) x 5-9/16 (H) inches
	With music rest	1,284 (W) x 298 (D) x 324 (H) mm 50-9/16 (W) x 11-3/4 (D) x 12-13/16 (H) inches
	With music rest and dedicated stand KSCFP10	1,284 (W) x 298 (D) x 929 (H) mm 50-9/16 (W) x 11-3/4 (D) x 36-5/8 (H) inches
<b>Weight</b>	Without music rest and dedicated stand KSCFP10, Stabilizers mounted	1,292 (W) x 343 (D) x 745 (H) mm 50-7/8 (W) x 13-9/16 (D) x 29-3/8 (H) inches
	With music rest detached	12.6 kg 27 lbs 13 oz
<b>Accessories</b>	With music rest and dedicated stand KSCFP10	20.0 kg 44 lbs 2 oz
	Owner's Manual, Music Rest, AC Adaptor, Power Cord (for connecting AC Adaptor), Pedal switch	
<b>Options (Sold Separately)</b>	Dedicated Stand (KSCFP10), Keyboard Stand (KS-12, KS-20X, KS-10Z), Damper Pedal (DP-10), Carrying Bag (CB-88RL, CB-76RL), Headphones	

\* 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.

### Provision of Bluetooth functionality

Please be aware that depending on the country in which you purchased the unit, Bluetooth functionality might not be included.

#### If Bluetooth functionality is included



Blinks three times at power-on.



"Before using this unit, carefully read "USING THE UNIT SAFELY" and "IMPORTANT NOTES" (the leaflet "USING THE UNIT SAFELY" and the Owner's Manual (p. 6)). After reading, keep the document(s) where it will be available for immediate reference.

# Before You Play

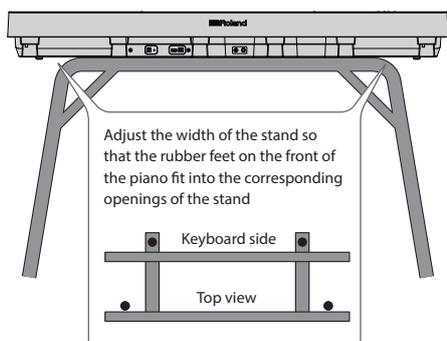
## Placing the FP-10 on a Stand

If you want to place the FP-10 on a stand, use the Roland KSCFP10 (refer to the KSCFP10 Owner's Manual), KS-12, KS-20X, or KS-10Z.

Be careful not to pinch your fingers when setting up the stand.

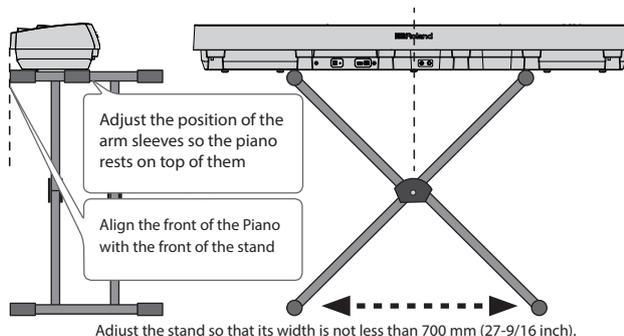
### KS-12

Adjust the height of the stand to the lowest position.

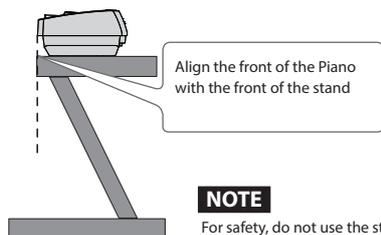


### KS-20X

Align the center of the Piano with the center of the stand.

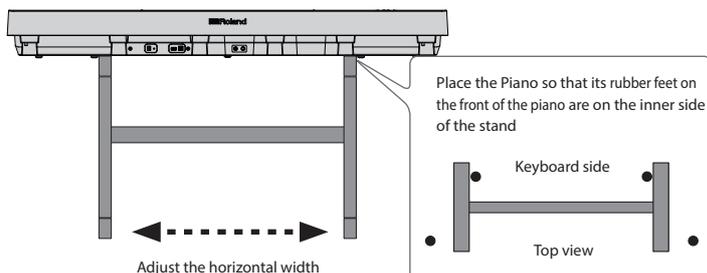


### KS-10Z



#### NOTE

For safety, do not use the stand in its very highest adjustment position.



### Note when placing the FP-10 on a stand

Be sure to follow the instructions in the Owner's Manual carefully when placing this unit on a stand.

If it is not set up properly, you risk creating an unstable situation which could lead to the unit falling or the stand toppling, and may result in injury.

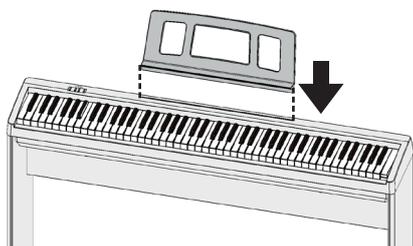


### Beware of overturning!

To prevent the FP-10 from overturning, do not apply excessive force to it, and never sit or stand on it.

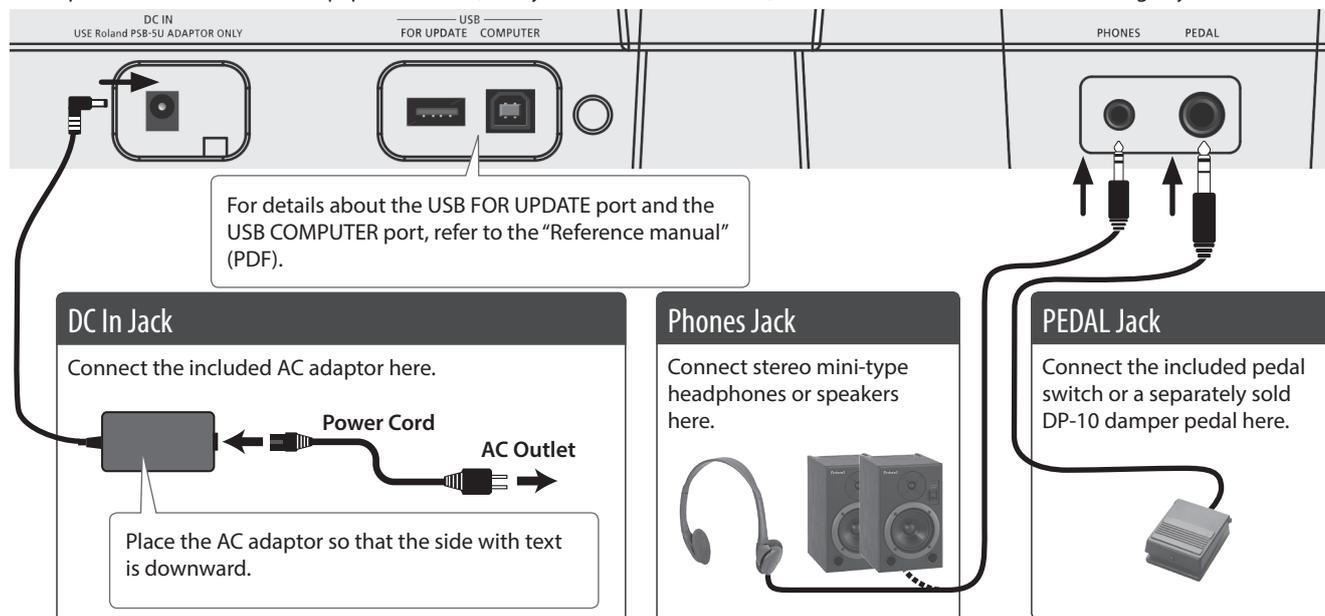
## Attaching the Music Rest

Insert the music rest into the slit on the top of the FP-10.



## Connecting Equipment (Rear Panel)

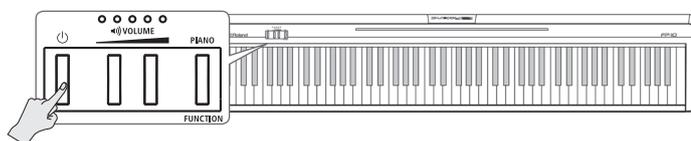
\* To prevent malfunction and equipment failure, always turn down the volume, and turn off all the units before making any connections.



## Turning the Power On/Off

Press the [⏻] (power) button to turn on the power.

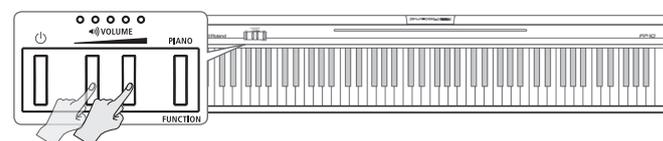
If you hold down the [⏻] (power) button for one second or longer, the power turns off.



## Adjusting the Volume

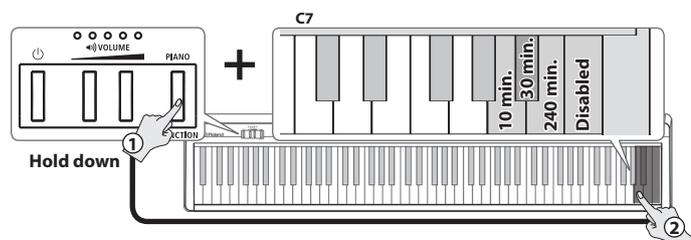
Use the two [VOLUME] buttons to adjust the volume.

[VOLUME] (right) button	Increases the volume.
[VOLUME] (left) button	Decreases the volume.



## Making the Power Automatically Turn Off After a Time (Auto Off)

The power to this unit will be turned off automatically after a predetermined amount of time has passed since it was last used for playing music, or its buttons or controls were operated (Auto Off function). If you do not want the power to be turned off automatically, disengage the Auto Off function.



Auto off	10 minutes, 30 minutes, 240 minutes, Disabled (stay on) (default: 30 minutes)
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- Unsaved data is lost when the power turns off. Before turning the power off, save the data that you want to keep ("Reference manual" (PDF) "Saving the Settings (Memory Backup)").
- To restore power, turn the power on again.

English

日本語

Deutsch

Français

Italiano

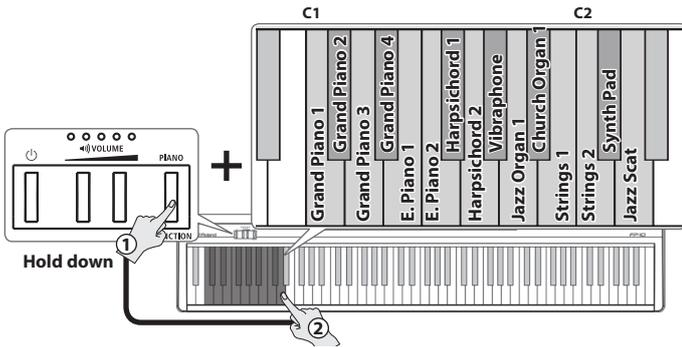
Español

Português

Nederlands

# Making Settings on the FP-10

## Selecting Tones



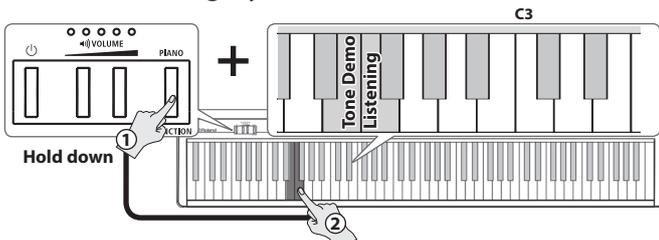
- Press two keys simultaneously to play two sounds as a layer. This feature is called "Dual Play."
- Pressing the [PIANO] ([FUNCTION]) button selects Grand Piano 1.

## Playing an Internal Song

The "Reference manual" (PDF) contains a list of the internal songs.

## Playing/Stopping an Internal Song

### 1. Selects a category.

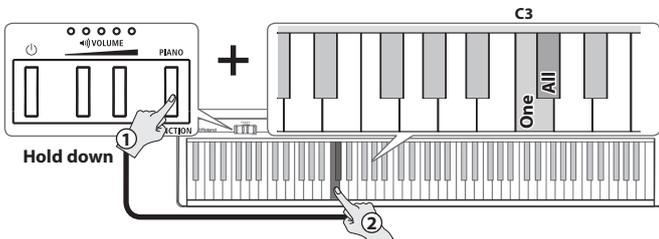


Category	Listening, Tone Demo (*1) (default: Listening)
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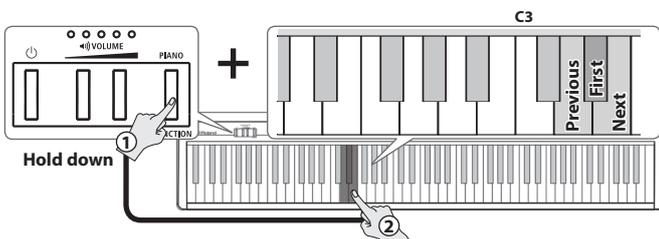
\*1 Demo songs expressing the character of the tones are built-in.

### 2. Play all songs in the selected category, or play just one song.

When you hold down the [FUNCTION] button and press the same key once again, playback stops.

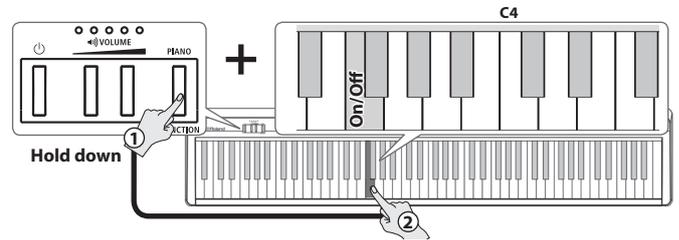


## Switching to a Different Song

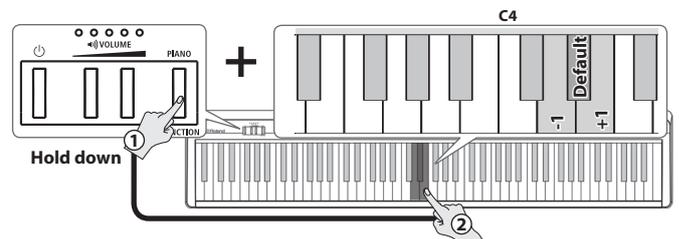


## Starting the Metronome

### Turning On/Off the Metronome

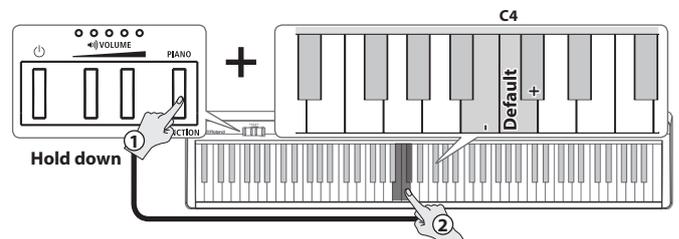


### Changing the Metronome Volume



Metronome volume	1-10 (default: 5)
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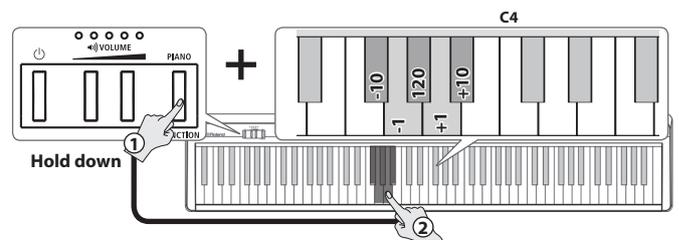
### Changing the Beat



Beat	0/4 (*2), 2/2, 3/2, 2/4, 3/4, 4/4, 5/4, 6/4, 7/4, 3/8, 6/8, 8/8, 9/8, 12/8 (default: 0/4)
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\*2 When the metronome is sounded, all beats are heard with the same sound.

### Changing the Tempo

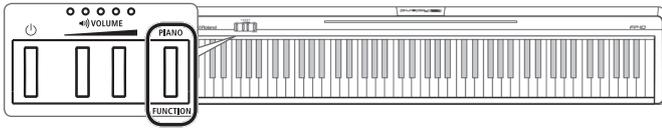


Tempo	10-500
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# Connect an App on a Mobile Device

If you install an app on your smartphone, tablet, or other mobile device, and connect it via **Bluetooth**, you can use the app to view the status of the FP-10 on the large screen of your mobile device, and use the app to operate the FP-10.

If the Bluetooth function is able to connect, the [FUNCTION] button is lit.



Here we explain the Piano Partner 2 app which expands your enjoyment of the FP-10, and tips for making connections in order to use this app. As an example, we'll explain the settings when using an iPad.

If you're using an Android device, refer to the owner's manual of your unit for details on how to make settings for its Bluetooth functionality.

## Connecting to Piano Partner 2

Piano Partner 2 is an app made by Roland that supports iOS and Android.

You can connect your iPad or other tablet to the FP-10 to enjoy your piano even more.

It can display musical scores of the FP-10's internal songs, and lets you enjoyably boost your musical abilities through ear-training games. Since it can take advantage of your tablet's large screen, it's easy to operate.

For details, refer to the following URL.

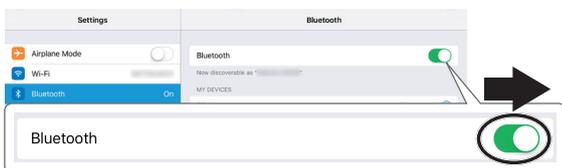
<http://roland.cm/pianopartner2>



## Tips for Connecting via Bluetooth

For details on the connection procedure, refer to the "Reference manual" (PDF).

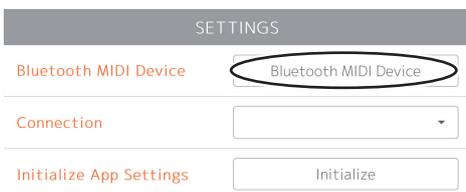
- Turn on the Bluetooth function of your mobile device.



- You can connect from the settings screen of Piano Partner 2. You can't connect from the Bluetooth screen of your mobile device.



- In the settings screen of Piano Partner 2, tap [Bluetooth MIDI Devices], and then tap [FP-10].



## If You Can't Connect via Bluetooth

- If you're using Android 6.0 or later, you turn on Android's location information.
- Make the settings again as described below.

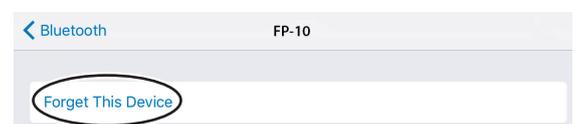
- 1 Exit all apps on your mobile device.

Double-click the home button, and swipe up on the app screen.

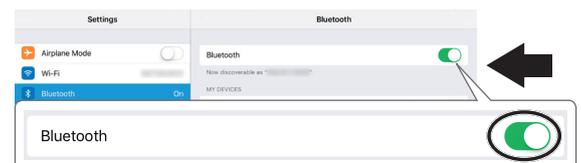


- 2 If already paired, cancel pairing, and turn off the Bluetooth function.

1. In the mobile device's screen, tap the "i" located beside "connected," and tap "Forget This Device."



2. Turn the Bluetooth switch off.



- 3 Make the settings again while referring to the "Reference manual" (PDF).

If you are still unable to connect with the app, access the following URL and find your nearest Roland Service Center or authorized Roland distributor in your country.

<http://roland.cm/service>

# USING THE UNIT SAFELY

## WARNING

### Concerning the Auto Off function

The power to this unit will be turned off automatically after a predetermined amount of time has passed since it was last used for playing music, or its buttons or controls were operated (Auto Off function). If you do not want the power to be turned off automatically, disengage the Auto Off function (p. 3).



### Use only the stand that is recommended

This unit should be used only with a stand that is recommended by Roland.



### Do not place in a location that is unstable

When using the unit with a stand recommended by Roland, the stand must be carefully placed so it is level and sure to remain stable. If not using a stand, you still need to make sure that any location you choose for placing the unit provides a level surface that will properly support the unit, and keep it from wobbling.



## WARNING

### Precautions regarding placement of this unit on a stand

Be sure to follow the instructions in the Owner's Manual carefully when placing this unit on a stand (p. 2).

If it is not set up properly, you risk creating an unstable situation which could lead to the unit falling or the stand toppling, and may result in injury.



### Use only the supplied AC adaptor and the correct voltage

Be sure to use only the AC adaptor supplied with the unit. Also, make sure the line voltage at the installation matches the input voltage specified on the AC adaptor's body. Other AC adaptors may use a different polarity, or be designed for a different voltage, so their use could result in damage, malfunction, or electric shock.



### Use only the supplied power cord

Use only the attached power cord. Also, the supplied power cord must not be used with any other device.



## CAUTION

### Use only the specified stand(s)

This unit is designed to be used in combination with specific stands (KSCFP10, KS-12, KS-20X, KS-10Z) manufactured by Roland. If used in combination with other stands, you risk sustaining injuries as the result of this product dropping down or toppling over due to a lack of stability.



### Evaluate safety issues before using stands

Even if you observe the cautions given in the owner's manual, certain types of handling may allow this product to fall from the stand, or cause the stand to overturn. Please be mindful of any safety issues before using this product.



### Cautions when moving this unit

If you need to move the instrument, take note of the precautions listed below. At least two persons are required to safely lift and move the unit. It should be handled carefully, all the while keeping it level. Make sure to have a firm grip, to protect yourself from injury and the instrument from damage.



- Check to make sure the screws securing the unit to the stand have not become loose. Fasten them again securely whenever you notice any loosening.
- Disconnect the power cord.
- Disconnect all cords coming from external devices.
- Remove the music rest.

# IMPORTANT NOTES

## Placement

- Do not allow objects to remain on top of the keyboard. This can be the cause of malfunction, such as keys ceasing to produce sound.
- Depending on the material and temperature of the surface on which you place the unit, its rubber feet may discolor or mar the surface.

## Care of the Keyboard

- Do not write on the keyboard with any pen or other implement, and do not stamp or place any marking on the instrument. Ink will seep into the surface lines and become unremovable.
- Do not affix stickers on the keyboard. You may be unable to remove stickers that use strong adhesives, and the adhesive may cause discoloration.
- To remove stubborn dirt, use a commercially available keyboard cleaner that does not contain abrasives. Start by wiping lightly. If the dirt does not come off, wipe using gradually increasing amounts of pressure while taking care not to scratch the keys.

## Repairs and Data

- Before sending the unit away for repairs, be sure to make a backup of the data stored within it; or you may prefer to write down the needed information. Although we will do our utmost to preserve the data stored in your unit when we carry out repairs, in some cases, such as when the memory section is physically damaged, restoration of the stored content may be impossible. Roland assumes no liability concerning the restoration of any stored content that has been lost.

## Additional Precautions

- Any data stored within the unit can be lost as the result of equipment failure, incorrect operation, etc.
- Roland assumes no liability concerning the restoration of any stored content that has been lost.
- The sound of keys being struck and vibrations produced by playing an instrument can be transmitted through a floor or wall to an unexpected extent. Please take care not to cause annoyance to others nearby.
- Do not apply undue force to the music stand while it is in use.

## Caution Regarding Radio Frequency Emissions

- The following actions may subject you to penalty of law.
  - Disassembling or modifying this device.
  - Removing the certification label affixed to the back of this device.

## Intellectual Property Right

- It is forbidden by law to make an audio recording, video recording, copy or revision of a third party's copyrighted work (musical work, video work, broadcast, live performance, or other work), whether in whole or in part, and distribute, sell, lease, perform or broadcast it without the permission of the copyright owner.
- Do not use this product for purposes that could infringe on a copyright held by a third party. We assume no responsibility whatsoever with regard to any infringements of third-party copyrights arising through your use of this product.

- The copyright of content in this product (the sound waveform data, style data, accompaniment patterns, phrase data, audio loops and image data) is reserved by Roland Corporation.
- Purchasers of this product are permitted to utilize said content (except song data such as Demo Songs) for the creating, performing, recording and distributing original musical works.
- Purchasers of this product are NOT permitted to extract said content in original or modified form, for the purpose of distributing recorded medium of said content or making them available on a computer network.
- This product contains eParts integrated software platform of eSOL Co., Ltd. eParts is a trademark of eSOL Co., Ltd. in Japan.
- The **Bluetooth**® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Roland is under license
- This Product uses the Source Code of µT-Kernel under T-License 2.0 granted by the T-Engine Forum ([www.tron.org](http://www.tron.org)).
- This product is using the Jansson (<http://www.digip.org/jansson/>) source code. Copyright © 2009-2014 Petri Lehtinen <petri@digip.org> Released under the MIT license <http://opensource.org/licenses/mit-license.php>
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