

Before using this unit, carefully read the sections entitled "USING THE UNIT SAFELY" and "IMPORTANT NOTES". These sections provide important information concerning the proper operation of the unit. Additionally, in order to feel assured that you have gained a good grasp of every feature of your new unit, read Owner's Manual in its entirety. This manual should be saved and kept on hand as a convenient reference.

Check the Included Items

The following items are included with the KT-10. When you open the package, check that no items are missing. If any items are missing, contact your dealer.

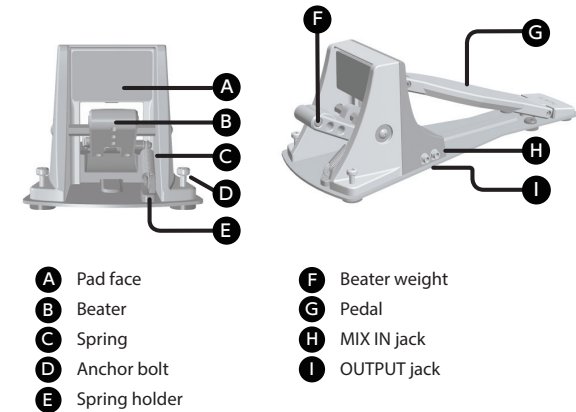
- KT-10
- Owner's Manual
- Connection cable
- Hexagonal wrench

Main Features

The KT-10 is a kick trigger pedal with a reverse action type beater. The structure of a reverse action beater makes it less likely to generate loud noise or vibration; this allows quiet operation and lets you play without inconveniencing those around you.

It is also lighter in weight and more compact than a conventional pedal, allowing easy portability.

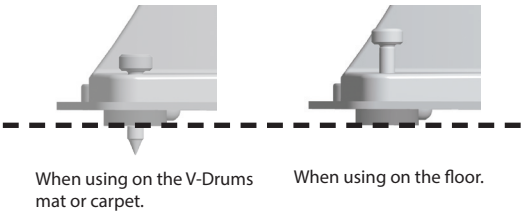
Descriptions



* Brass is used in this product's beater weights and in part of the beater. Brass eventually darkens as the result of the natural oxidization process. If the brass becomes tarnished, polish it using commercially available metal polisher.

Using the Anchor Bolts

When using the unit on a V-drums mat or a carpet, extend the anchor bolts so that the KT-10 will be secure for easier playing.

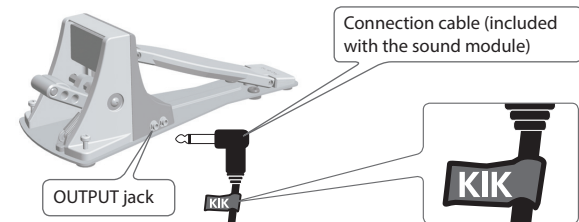


- * When used on flooring, the anchor bolts may damage the floor.
- * The tips of the anchor bolts are sharp. Handle with care.

Setup and Adjusting the Feeling

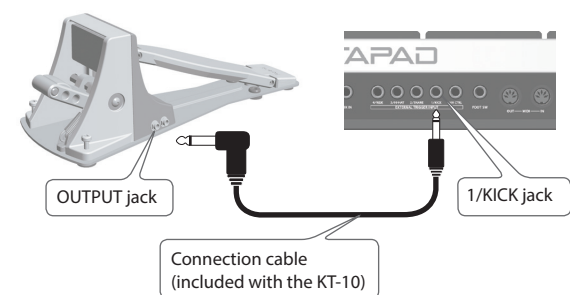
- * To prevent malfunction and equipment failure, always turn down the volume, and turn off all the units before making any connections.
- * In order to take full advantage of the KT-10's capabilities, adjust the sound module's "Sensitivity (PAD SENS)" and "Threshold" values to approximately 10. For details on how to make these settings, refer to the owner's manual of your sound module.

TD-30/TD-15/TD-11



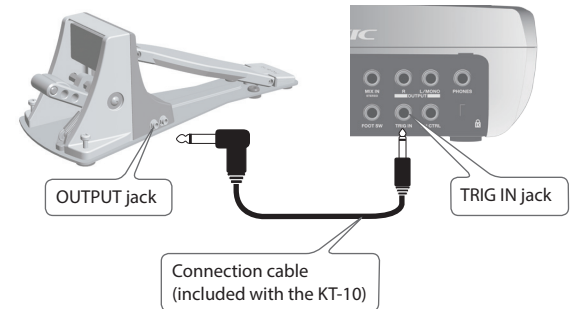
If you're using the TD-30, go to the "TRIGGER SENSITIVITY" screen and set the "KICK" > "Trig Type" to "KD-120." If you're using the TD-15/TD-11, go to the "PAD SETTINGS" screen and set the "KIK" pad type to "KD-120."

OCTAPAD SPD-30



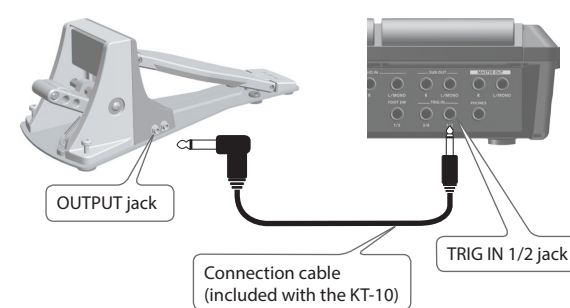
In the OCTAPAD SPD-30's "PAD SETTING-EXTERNAL" screen, set "Pad Type" to "KD-120."

HandSonic HPD-20



In the HandSonic HPD-20's "EXT-TRIGGER SETTINGS" screen, set "Type" to "KD-120."

SPD-SX



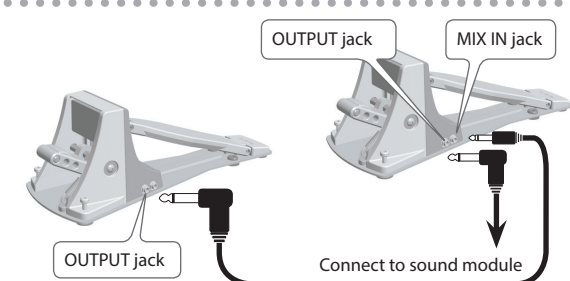
In the SPD-SX's "TRIG IN" screen, set "INPUT MODE" to "TRIG×2", and "TRIG 1 TYPE" to "KD-120."

* You can also connect it to TRIG IN 3/4. In this case, change the "INPUT MODE" > "TRIG 3/4" setting.

Using the KT-10 for double kick drums

Connect two KT-10 pedals to your sound module as shown in the illustration at right.

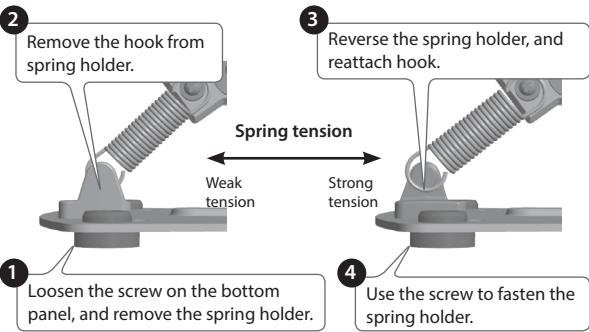
* If you're using KT-10 pedals for double kick drums, the output level will be lower than when only one is used. Adjust the trigger parameter of your sound module.



Adjusting the Spring Tension

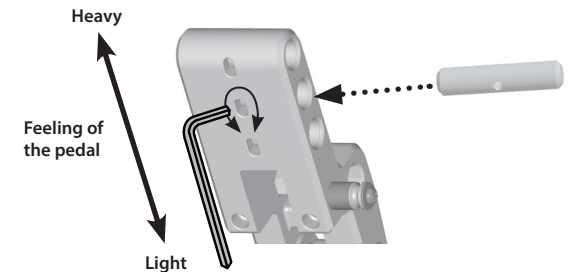
You can adjust the spring tension in two levels: strong or weak.

- * When shipped from the factory, the tension is set to "weak."
- * Take care that the spring or the spring holder do not pop out.



Adjusting the Beater Weights

By changing the number and position of beater weights, you can adjust the feel of the pedal action.



* To prevent the weights from falling out during performance, be sure to secure them using the included hexagonal wrench.

USING THE UNIT SAFELY

WARNING

Do not disassemble or modify by yourself

Do not carry out anything unless you are instructed to do so in the owner's manual. Otherwise, you risk causing malfunction.

Do not repair or replace parts by yourself

Refer all servicing to your retailer, the nearest Roland Service Center, or an authorized Roland distributor, as listed on the "Information."

Do not use or store in the following types of locations

- Subject to temperature extremes (e.g., direct sunlight in an enclosed vehicle, near a heating duct, on top of heat-generating equipment); or are
- Damp (e.g., baths, washrooms, on wet floors); or are
- Exposed to steam or smoke; or are
- Subject to salt exposure; or are
- Exposed to rain; or are
- Dusty or sandy; or are
- Subject to high levels of vibration and shakiness.

Do not place in an unstable location

Otherwise, you risk injury as the result of the unit toppling over or dropping down.

WARNING

Do not allow foreign objects or liquids to enter unit; never place containers with liquid on unit

Do not place containers containing liquid (e.g., flower vases) on this product. Never allow foreign objects (e.g., flammable objects, coins, wires) or liquids (e.g., water or juice) to enter this product. Doing so may cause short circuits, faulty operation, or other malfunctions.

Stop using the unit if an abnormality or malfunction occurs

Immediately stop using the unit and request servicing by your retailer, the nearest Roland Service Center, or an authorized Roland distributor, as listed on the "Information" when:

- Objects have fallen into, or liquid has been spilled onto the unit; or
- The unit has been exposed to rain (or otherwise has become wet); or
- The unit does not appear to operate normally or exhibits a marked change in performance.

Be cautious to protect children from injury

Always make sure that an adult is on hand to provide supervision and guidance when using the unit in places where children are present, or when a child will be using the unit.

WARNING

Do not drop or subject to strong impact

Otherwise, you risk causing damage or malfunction.

CAUTION

Disconnect all cords/cables before moving the unit

Damage or malfunction may result if you fail to disconnect all cables before moving the unit.

Take care so as not to get fingers pinched

When handling the following moving parts, take care so as not to get fingers, toes, etc., pinched. Whenever a child uses the unit, an adult should be on hand to provide supervision and guidance.

Keep small items out of the reach of children

To prevent accidental ingestion of the parts listed below, always keep them out of the reach of small children.

Included Parts

- Hexagonal wrench

Removable Parts:

- Spring
- Beater weights
- Screws

IMPORTANT NOTES

- Placement**
- Do not expose the unit to direct sunlight, place it near devices that radiate heat, leave it inside an enclosed vehicle, or otherwise subject it to temperature extremes. Excessive heat can deform or discolor the unit.
 - When moved from one location to another where the temperature and/or humidity is very different, water droplets (condensation) may form inside the unit. Damage or malfunction may result if you attempt to use the unit in this condition. Therefore, before using the unit, you must allow it to stand for several hours, until the condensation has completely evaporated.
 - Do not allow rubber, vinyl, or similar materials to remain on this unit for long periods of time. Such objects can deform or discolor the unit.
- Depending on the material and temperature of the surface on which you place the unit, its rubber feet may discolor or mar the surface. You can place the mat under the rubber feet to prevent this from happening. If you do so, please make sure that the unit will not slip or move accidentally.
- Do not place containers or anything else containing liquid on top of this unit. Also, whenever any liquid has been spilled on the surface of this unit, be sure to promptly wipe it away using a soft, dry cloth.
- Maintenance**
- Never use benzene, thinners, alcohol or solvents of any kind, to avoid the possibility of discoloration and/or deformation.
- Additional Precautions**
- Use a reasonable amount of care when using its jacks. Rough handling can lead to malfunctions.
- When disconnecting all cables, grasp the connector itself—never pull on the cable. This way you will avoid causing shorts, or damage to the cable's internal elements.
- Since sound vibrations can be transmitted through floors and walls to a greater degree than expected, take care not to allow such sound to become a nuisance to others nearby.
- When you need to transport the unit, pack it in shock-absorbent material. Transporting the unit without doing so can cause it to become scratched or damaged, and could lead to malfunction.
- Trademarks**
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 - Company names and product names appearing in this document are registered trademarks or trademarks of their respective owners.

Main Specifications

Roland KT-10: Kick Trigger Pedal

Dimensions	166 (W) x 440 (D) x 150 (H) mm	6-9/16 (W) x 17-3/8 (D) x 5-15/16 (H) inches
Weight	3.0 kg	6 lbs 10 oz
Accessories	Owner's manual, Hexagonal wrench, Connection cable	

* In the interest of product improvement, the specifications and/or appearance of this unit are subject to change without prior notice.