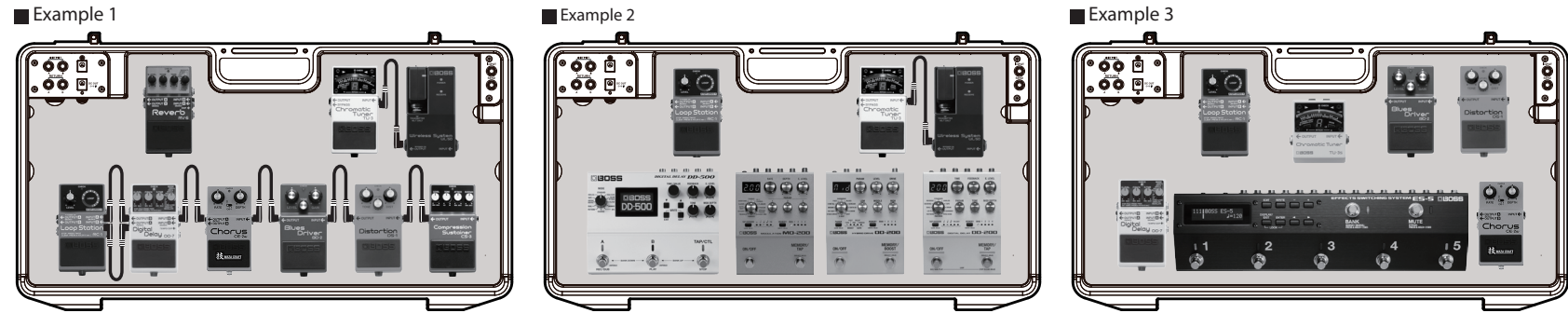


Effect Unit Installation Examples

By cutting the included holding pad to match the shape of the products that you want to install, you can hide the cabling and create a clean layout.



For details on the BCB-90X, refer to the BOSS website.

<https://www.boss.info/global/products/bcb-90x/>



For BOSS cables, refer to the BOSS website (Accessories).

https://www.boss.info/global/categories/accessories/boss_cables/

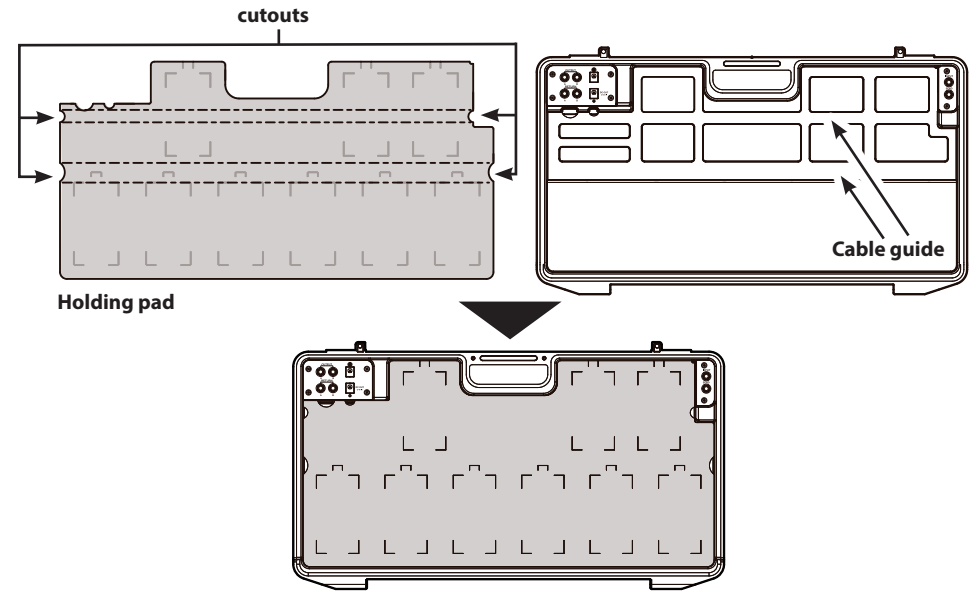


Do It Yourself 1 (Cutting the Holding Pad)

When installing stompboxes, you can save layout time by using the existing pre-cuts in the holding pad to remove unneeded portions.

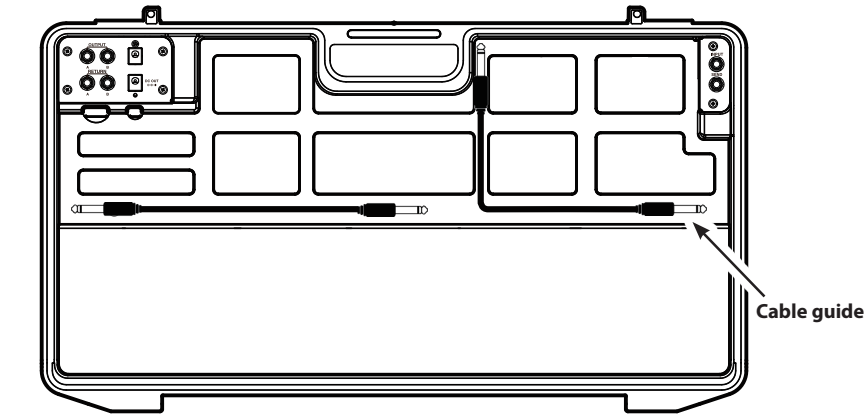
The cutouts at the left and right of the holding pad indicate the positions that are above the cable guides (places to conceal long cables) when it is placed in the case. Use these cutouts when deciding where to position your effect units, and cut the holding pad so that cables can be accommodated neatly when the effect units are installed.

- * If you use a knife to cut the holding pad, take care not to injure yourself.
- * When cutting the cutouts, take care not to damage nearby equipment with the knife.



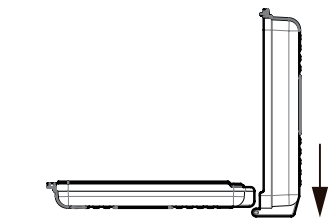
Do It Yourself 2 (Keeping the Cables Neat)

If the power supply parallel cable and long patch cables are aligned with the cable guide, the cables can be managed neatly.

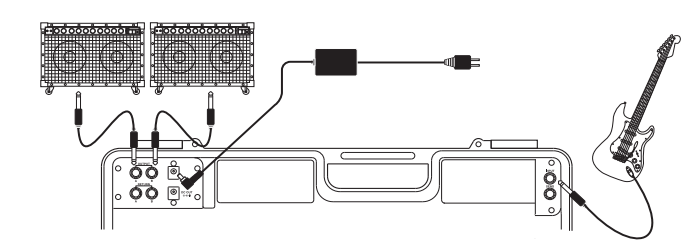


MEMO

To detach the lid, lift it to the position shown in the illustration, and then press in the direction of the arrow.



Making Connections



- * To prevent malfunction and equipment failure, always turn down the volume, and turn off all the units before making any connections.
- * The PSB-1U adaptor can supply 2,000 mA of current. Before you make connections, verify that the total current consumption of all effect units does not exceed this value.
- * After you have made connections correctly, you must observe the following procedure when turning on the power Malfunctions or speaker damage might occur if you fail to observe the correct order.
When turning the power on: Power-on the amp last.
When turning the power off: Power-off the amp first..

Main Specifications

Connectors	INPUT Jack (1/4" phone type)
	SEND Jack (1/4" phone type)
	RETURN A/B Jack (1/4" phone type)
	OUTPUT A/B Jack (1/4" phone type)
Power Supply	DC IN/OUT Jack
	DC 9V: AC adaptor
Dimensions	661 (W) x 383 (D) x 113 (H) mm
	26-1/16 (W) x 15-1/8 (D) x 4-1/2 (H) inches
Inside dimensions	72 (H) mm
	2-7/8 (H) inches
Weight	3.3 kg
	7 lbs 5 oz
Accessories	AC adaptor (PSB-1U + AC Cable Set)
	10-pin parallel DC cable x 1
	Pre-cut insert pad (thickness: 10 mm) x 1
	Owner's Manual
Option (sold separately)	Leaflet "USING THE UNIT SAFELY"
	AC adaptor (PSB-1U)
Option (sold separately)	Pre-cut insert pad (thickness: 10 mm)

- * 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.
- * When purchasing an AC adaptor, be sure to specify the adaptor (from the list that follows) that is designed for the region in which it will be used, and the voltage supplied there. (PSB-120/PSB-120TW/PSB-230EU/PSB-230UK/PSB-240A)(sets containing PSB-1U and power cord)

USING THE UNIT SAFELY

INSTRUCTIONS FOR THE PREVENTION OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS	
About ⚠ WARNING and ⚠ CAUTION Notices	
⚠ WARNING	Used for instructions intended to alert the user to the risk of death or severe injury should the unit be used improperly.
⚠ CAUTION	Used for instructions intended to alert the user to the risk of injury or material damage should the unit be used improperly. * Material damage refers to damage or other adverse effects caused with respect to the home and all its furnishings, as well as domestic animals or pets.
About the Symbols	
⚠	The ⚠ symbol alerts the user to important instructions or warnings. The specific meaning of the symbol is determined by the design contained within the triangle. In the case of the symbol at left, it is used for general cautions, warnings, or alerts to danger.
⛔	The ⛔ symbol alerts the user to items that must never be carried out (are forbidden). The specific thing that must not be done is indicated by the design contained within the circle. In the case of the symbol at left, it means that the unit must never be disassembled.
🔌	The 🔌 symbol alerts the user to things that must be carried out. The specific thing that must be done is indicated by the design contained within the circle. In the case of the symbol at left, it means that the power-cord plug must be unplugged from the outlet.

ALWAYS OBSERVE THE FOLLOWING

⚠ WARNING

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.

Connect only specified devices to DC OUT jack
Connect only the specified device (the specified devices described in "Making Connections" of this document) to the DC OUT jack (which provide a supply of power).

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

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.

- Lid
- If you use a knife to cut the holding pad, take care not to injure yourself.
- When cutting the cutouts, take care not to damage nearby equipment with the knife.

IMPORTANT NOTES

- Power Supply**
 - Place the AC adaptor so the side with the indicator faces upwards. The indicator will light when you plug the AC adaptor into an AC outlet.
- Placement**
 - Depending on the material and temperature of the surface on which you place the unit, its rubber feet may discolor or mar the surface.
- Additional Precautions**
 - When disposing of the packing carton or cushioning material in which this unit was packed, you must observe the waste disposal regulations that apply to your locality.
 - Do not use connection cables that contain a built-in resistor.
- Intellectual Property Right**
 - When opening/closing the lid, please be careful not to get your fingers pinched between the movable part and the unit. In places where small children are present, make sure that an adult provides supervision and guidance.
 - Roland, BOSS are either registered trademarks or trademarks of Roland Corporation in the United States and/or other countries.
 - Company names and product names appearing in this document are registered trademarks or trademarks of their respective owners.

SUPPLIER'S DECLARATION OF CONFORMITY Compliance Information Statement

Model Name : BCB-90X
Type of Equipment : CARRYING BOX
Responsible Party : Roland Corporation U.S.
Address : 5100 S. Eastern Avenue Los Angeles, CA 90040-2938
Telephone : (323) 890-3700

For the USA

For the U.K.

IMPORTANT: THE WIRES IN THIS MAINS LEAD ARE COLOURED IN ACCORDANCE WITH THE FOLLOWING CODE.
BLUE: NEUTRAL
BROWN: LIVE
As the colours of the wires in the mains lead of this apparatus may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:
The wire which is coloured BLUE must be connected to the terminal which is marked with the letter N or coloured BLACK.
The wire which is coloured BROWN must be connected to the terminal which is marked with the letter L or coloured RED.
Under no circumstances must either of the above wires be connected to the earth terminal of a three pin plug.

