



# CDI-BR-1 CD-R/RW DRIVE UNIT

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## Owner's Manual

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Thank you, and congratulations on your choice of the BOSS CDI-BR-1 CD-R/RW Drive Unit.

Before using this unit, carefully read the sections entitled:

- USING THE UNIT SAFELY (p. 2-3)
- IMPORTANT NOTES (p. 3)



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 provided by your new unit, Owner's manual should be read in its entirety. The manual should be saved and kept on hand as a convenient reference.



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
# USING THE UNIT SAFELY

## INSTRUCTIONS FOR THE PREVENTION OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS

About  WARNING and  CAUTION Notices


 <b>WARNING</b>	Used for instructions intended to alert the user to the risk of death or severe injury should the unit be used improperly.
 <b>CAUTION</b>	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 to 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**

- Before using this unit, make sure to read the instructions below, and the Owner's Manual. 



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- Do not open or perform any internal modifications on the unit. 


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- Do not attempt to repair the unit, or replace parts within it (except when this manual provides specific instructions directing you to do so). Refer all servicing to your retailer, the nearest Roland Service Center, or an authorized Roland distributor, as listed on the "Information" page. 



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- Never use or store the unit in places that are:
  - 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 
  - Humid; or are
  - Exposed to rain; or are
  - Dusty; or are
  - Subject to high levels of vibration.


#### **WARNING**

- Make sure you always have the unit placed so it is level and sure to remain stable. Never place it on stands that could wobble, or on inclined surfaces. 


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- Do not allow any objects (e.g., flammable material, coins, pins); or liquids of any kind (water, soft drinks, etc.) to penetrate the unit.   



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- In households with small children, an adult should provide supervision until the child is capable of following all the rules essential for the safe operation of the unit. 

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- Protect the unit from strong impact. (Do not drop it!) 

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- Before installing the CDI-BR-1, you must first always turn off the BR-1180 and unplug the AC adaptor. 

## CAUTION

- Try to prevent cords and cables from becoming entangled. Also, all cords and cables should be placed so they are out of the reach of children.



- Never climb on top of, nor place heavy objects on the unit.



- Install the CDI-BR-1 only into the specified unit (BR-1180). Remove only the specified screws during the installation.



- Should you remove screws, make sure to put them in a safe place out of children's reach, so there is no chance of them being swallowed accidentally.



## IMPORTANT NOTES

In addition to the items listed under “**USING THE UNIT SAFELY**” on page 2–3, please read and observe the following:

### 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.
- To avoid possible breakdown, do not use the unit in a wet area, such as an area exposed to rain or other moisture.

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

# Installation of the CDI-BR-1

## **WARNING**

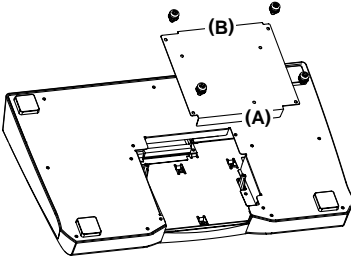
- Before installing the CDI-BR-1, you must first always turn off the BR-1180 and unplug the AC adaptor.



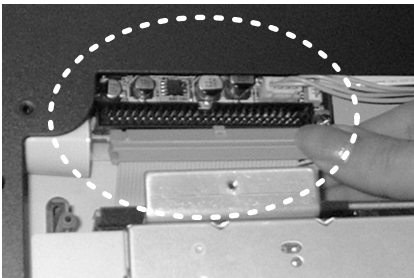
## **CAUTION**

- When turning the unit upside-down, get a bunch of newspapers or magazines, and place them under the four corners or at both ends to prevent damage to the buttons and controls. Also, you should try to orient the unit so no buttons or controls get damaged.
- When turning the unit upside-down, handle with care to avoid dropping it, or allowing it to fall or tip over.
- Use a Phillips screwdriver that is suitable for the size of the screw (a number 2 screwdriver). If an unsuitable screwdriver is used, the head of the screw may be stripped.
- Install only the specified CDI-BR-1. Remove only the specified screws.
- Be careful not to cut your hand on the edge of the installation bay.
- To avoid the risk of damage to internal components that can be caused by static electricity, please carefully observe the following whenever you handle the CDI-BR-1.
  - Before you touch the CDI-BR-1, always first grasp a metal object (such as a water pipe), so you are sure that any static electricity you might have been carrying has been discharged.
  - Before you connect any cables, make sure they do not carry a static electricity charge. Such charges can be transmitted, for example, if the other end of the cable has been in contact with a carpet (or other object) where there is a static electricity buildup.
- Never use excessive force when installing a CDI-BR-1. If it doesn't fit properly on the first attempt, remove the board and try again.
- When CDI-BR-1 installation is complete, double-check your work.

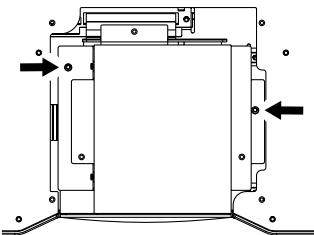
1. Turn off the power to the BR-1180 and any connected devices, and disconnect the AC adapter and all other connector cables.
2. Turn the BR-1180 over, remove the screws at the positions shown in the figure, and remove the cover.



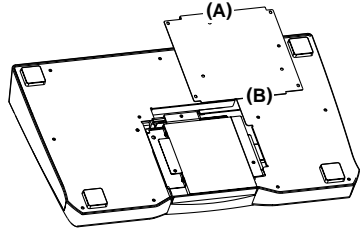
3. Align the CDI-BR-1's connector with the BR-1180's socket and insert the connector securely.



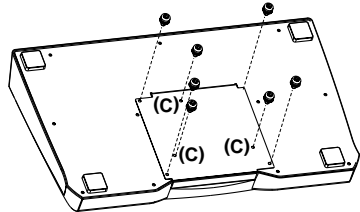
4. Position the CDI-BR-1 as shown in the figure so that the CDI-BR-1's and BR-1180's attachment holes are aligned.



5. Replace the cover with the positions of the (A) and (B) sections of the cover are reversed relative to their positions prior to the cover's removal.

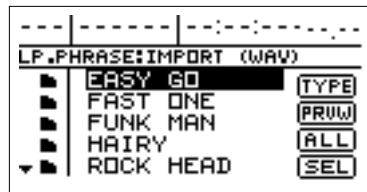


6. Tighten the screws included with the CDI-BR-1 in the positions indicated in the figure (C) until snug, tighten the cover attachment screws until they are snug, and then securely tighten all of the screws.



7. Turn the BR-1180 back over to its original position.
8. Check the operation of the unit. Place the included CD-ROM in the CDI-BR-1, then press [LOOP PHRASE IMPORT].

Next, press CURSOR [◀] to select "IMPORT," then press [ENTER]. If the CDI-BR-1 has been installed correctly, the data on the included CD-ROM is loaded, and the following screen appears.



\* If the screen does not appear, first follow the instructions in "Turning off the power" (p. 30 in the BR-1180 Owner's Manual) to turn off the unit's power, then carry out the procedure again starting from Step 1.

# Installation du CDI-BR-1

## **WARNING**

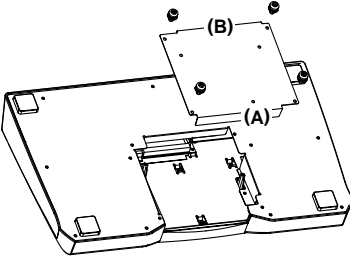
- Coupez toujours l'alimentation et débranchez le câble d'alimentation avant d'entreprendre l'installation de la carte CDI-BR-1.



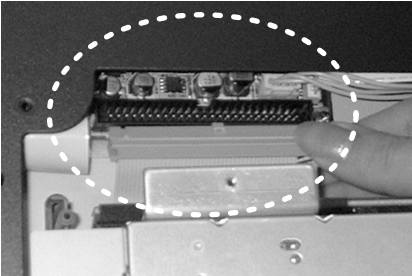
## **PRECAUTION**

- Utiliser un tournevis cruciforme correspondant à la taille de la vis (un tournevis numéro 2). En cas d'utilisation d'un tournevis inapproprié, la tête de la vis pourrait être endommagée.
- Installez uniquement la carte CDI-BR-1 spécifiée. Retirez uniquement les vis spécifiées.
- Veillez à ne pas vous couper les doigts sur le bord de l'ouverture d'installation.
- Veuillez suivre attentivement les instructions suivantes lorsque vous manipulez la carte CDI-BR-1 pour éviter tout risque de dommages aux pièces internes par l'électricité statique.
  - Touchez toujours un objet métallique (comme un tuyau) avant de manipuler la carte CDI-BR-1, pour vous assurer de vous décharger de toute l'électricité statique que vous auriez pu accumuler.
  - Avant de connecter tout câble, assurez-vous qu'il ne contient aucune charge d'électricité statique. De telles charges peuvent être transmises, par exemple, si l'autre extrémité du câble touche à un tapis (ou autre objet) ou il y a accumulation d'électricité statique.
- N'usez jamais de force excessive lorsque vous installez une carte CDI-BR-1. Si elle ne s'ajuste pas adéquatement au premier essai, retirez-la et essayez à nouveau.
- Une fois l'installation de la carte CDI-BR-1 terminée, revérifiez si tout est bien installé.

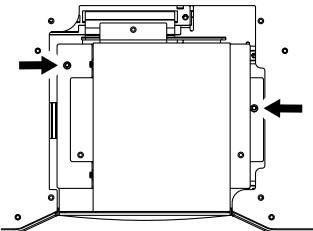
1. Coupez l'alimentation du BR-1180 et de tous les appareils connectés, débranchez l'adaptateur AC et tous les autres câbles de connexion.
2. Tournez le BR-1180 sens dessus dessous, retirez les vis situées aux endroits montrés dans l'illustration et retirez le couvercle.



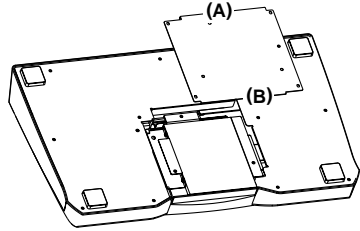
3. Alignez le connecteur du CDI-BR-1 et la prise du BR-1180, puis insérez solidement le connecteur.



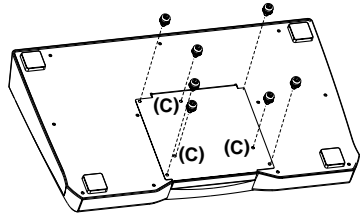
4. Placez le CDI-BR-1 comme le montre l'illustration pour que les trous de fixation du CDI-BR-1 et du BR-1180 soient alignés.



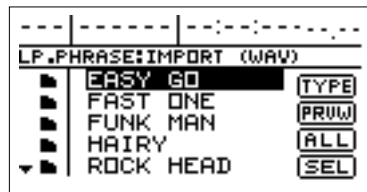
5. Remettez le couvercle de façon à ce que la position des sections (A) et (B) soient inversée par rapport à leur position avant que vous retiriez le couvercle.



6. Serrez les vis fournies avec le CDI-BR-1 aux positions indiquées dans l'illustration (C) jusqu'à ce qu'elles soient bien ajustées, serrez les vis de fixation du couvercle jusqu'à ce qu'elles soient bien ajustées puis serrez fermement toutes les vis.



7. Remettez le BR-1180 dans sa position originale.
8. Vérifiez le fonctionnement de l'appareil. Placez le CD-ROM inclus dans le CDI-BR-1, puis appuyez sur [LOOP PHRASE IMPORT]. Appuyez ensuite sur CURSOR [◀] pour sélectionner « IMPORT », puis appuyez sur [ENTER]. Si le CDI-BR-1 a été installé correctement, les données du CD-ROM inclus sont chargées et l'écran suivant s'affiche.



\* Si l'écran ne s'affiche pas, suivez d'abord les instructions données sous « Turning off the power » (p. 30 du Guide d'utilisation du BR-1180) pour couper l'alimentation de l'appareil, puis reprenez la procédure à partir de l'étape 1.



This product complies with the requirements of European Directive 89/336/EEC.

For EU Countries

## FEDERAL COMMUNICATIONS COMMISSION RADIO FREQUENCY INTERFERENCE STATEMENT

For the USA

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits 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 harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Unauthorized changes or modification to this system can void the users authority to operate this equipment.  
This equipment requires shielded interface cables in order to meet FCC class B Limit.

For Canada

### NOTICE

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

### AVIS

Cet appareil numérique de la classe B respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada.