



# powered by *RemoteLive™*

# Disklavier Control Unit DKC-850 Connection Guide

DisklavierTV service is available for U.S. customers only.

# Checking the Type of Your Piano

The DKC-850 Disklavier control unit can be connected to several models of Yamaha Disklavier pianos, however, connections and setup procedures vary depending on the piano model. Check the model number on the existing control unit and find your piano model following the descriptions below before connecting.

#### Note:

The model number of the control unit is on the upper part of the display.

### ■ Compatible Models when Equipped with DKC-850

If you are using the piano listed below, replace the existing control unit with DKC-850.

Models		Model Number on the Control Unit
Upright pianos	Disklavier Mark II XG Series	DKC500R, DKC500RXG, DKC500RW, DKC500RWXG
	Disklavier Mark II XG Series (MX116, MX22, MX500)	DKC50R
	Disklavier Mark III Series (DU1A)	DKC55RCD
Grand pianos	Disklavier Mark II XG Series	DKC500R, DKC500RXG, DKC500RW, DKC500RWXG
	Disklavier Mark III Series Full-Function Models	DKC55RCD
	Disklavier Mark III Series Standard Models	DKC60RCD
	Disklavier Mark III Series PRO Models	DKC55RCD
	Disklavier Mark III Series Playback Models	DKC55, DKC55CD

For details on connections and setup, see "Replacing the Existing Control Unit with DKC-850" on page 2.

#### Important:

Please keep your existing control unit for future maintenance.

### **Replacing the Existing Control Unit with DKC-850**

Connect DKC-850 to your piano, replacing with the existing control unit.



#### Cautions

- Use the Yamaha PJP-PS02/PJP-PS04 adaptor, or an equivalent recommended by Yamaha. Use of other AC adaptors may result in damage, overheating, or fire.
- Do not stretch the cable or bend its ends.
- Do not attempt to use the cable if it is stretched or if the ends of the cable have been bent. Attempting to do so may cause interruptions to the power supply.
- Always turn off the main unit power before disconnecting the AC adaptor.
- When you wish to move DKC-850, unplug the AC adaptor from the AC wall outlet and disconnect if from the DC-IN 12V connector on the rear panel of DKC-850 before proceeding.
- Unplug the AC adaptor from the AC wall outlet if you do not intend to use the instrument for an extended period of time.

<ul> <li>Important</li> <li>Be sure to backup the data on your existing control unit to a floppy disk before connecting.</li> <li>Please keep your original control unit for future maintenance.</li> </ul>			
<b>1</b> Turn on your piano, and reset settings on your control unit to its factory default.			
For details on setting, refer to your piano's owner's manual.			
<b>2</b> Turn off your piano, and disconnect the power cable from the AC wall outlet.			
<b>3</b> Disconnect the control cable from the TO CONTROL CABLE FOR PIANO connector on the rear panel of your control unit.	Note: The location of the TO CONTROL CABLE FOR PIANO connector varies depending on the piano model		
Loosen the two screws attached to the connector using a screwdriver.			
Connect the supplied conversion cable to the control cable disconnected in step 2.	Attention: DKC-850 does not work properly if the control cable is connected directly to it. Use the supplied		
Tighten the two screws attached to the connector using a screwdriver.	conversion cable to connect your piano and DKC-850.		
<b>5</b> Connect the supplied conversion cable to the TO PIANO connector on the rear panel of DKC-850.			
Tighten the two screws attached to the connector using a screwdriver.			
<b>6</b> Connect monitor speakers to the OUTPUT jacks on the rear panel of DKC-850.	See "Connecting Monitor Speakers" on page 4.		
<b>7</b> Connect the supplied AC adaptor to the DC-IN 12V connector on the rear panel of DKC-850.			
<b>8</b> Connect the supplied power cable to the AC adaptor.			
<b>9</b> Connect the power cable extended from your piano and the AC adaptor to the AC wall outlet.			
The connection completed. Turn on DKC-850, and set the piano type.	See "Setting the Type of Your Piano" on page 5.		

## **Connecting Monitor Speakers**

To listen to the internal XG tone generator voices, you have to connect monitor speakers. Connection methods vary depending on whether your piano is equipped with the Silent Piano<sup>™</sup> function or not.

### ■ For Pianos Equipped with the Silent Piano™ Function

Connect the AUX IN jacks of your piano to the OUTPUT jacks on the rear of DKC-850 with the supplied audio cable.

### For models with the control box

Connect with the supplied audio cable (pin plugs – stereo mini plug).

For models with the amplifier Connect with the supplied audio cables (pin plug – phone plug).



### ■ For Pianos Not Equipped with the Silent Piano™ Function

Connect the input jacks of monitor speakers to the OUTPUT jacks (pin jacks) on the rear of DKC-850 with audio cables.

(Example: connecting the Yamaha MSP3 monitor speakers)



### Note:

The shape of units or the location of the AUX IN jacks varies depending on the piano model.

#### Note:

Two audio cables (pin plug – phone plug) are supplied to connect this unit to the piano equipped with the Silent Piano<sup>™</sup> function. Prepare suitable cables for connection of the monitor speakers.

### Setting the Type of Your Piano



#### Note:

If you select "Replace" and this unit detects your piano as the playback model, "[PB]" appears on the right of the screen.



YAMAHA CORPORATION P.O.Box 1, Hamamatsu, 430-8650 Japan