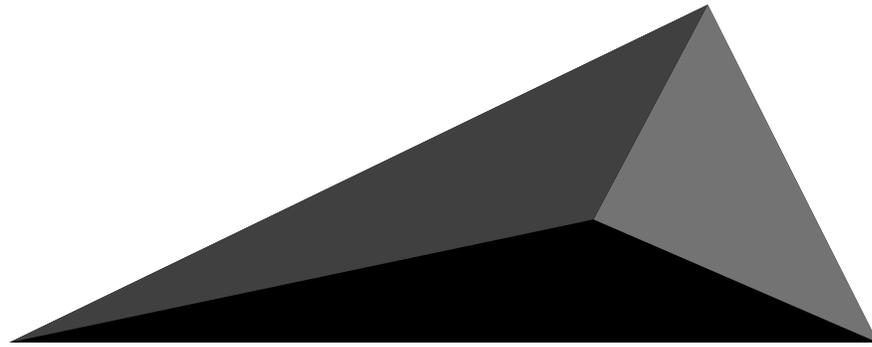


SCSI-TRI SCSI option

User's Guide



T R I N I T Y
MUSIC WORKSTATION DRS
TRINITY / TRINITY plus / TRINITY pro / TRINITY proX

Access

Advanced Control Combined Synthesis System

Moss

Multi Oscillator Synthesis System

TouchView
Graphical User Interface

KORG

Thank you for purchasing the **SCSI-TRI SCSI option**. In order to enjoy long use of this product, please read this owner's manual carefully. When a hard disk, etc. is connected to the SCSI connector of the **TRINITY**, you will be able to save data to the hard disk in the same way as you do to the floppy disk.

Hard disk connections and settings

Up to 7 hard disks can be connected using **SCSI cables**. The maximum capacity of the hard disk(s) that can be connected is **4 Gbytes**.

The **TRINITY** uses a **D-Sub 25-pin** connector. The connectors of different hard disks may vary, so read the manual of your hard disk to check the type of connector it has before purchasing an appropriate SCSI cable.

- 1 Turn the power **OFF** for the **TRINITY** and the hard disk(s).

 The power of the **TRINITY** and any hard disk(s) must be **OFF** before connecting or disconnecting SCSI cables or changing the ID number of a hard disk.

- 2 On the hard disk, set an ID number in the range of 0–6.

If you are connecting two or more hard disks, set them to different ID numbers so that they can be distinguished.

For details on setting the ID number, refer to the manual for your hard disk.

 Setting two or more hard disks to the same ID will cause malfunctions or loss of data.

- 3 Connect the SCSI connector of the **TRINITY** to the SCSI connector of the hard disk.

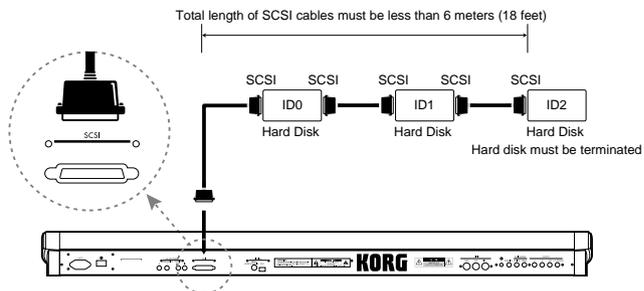
 If you are **connecting two or more hard disks**, make sure that the total length of the cables is less than 6 meters (18 feet).

- 4 Terminate the hard disk.

If **two or more hard disks are connected**, terminate the last hard disk in the chain (the hard disk furthest from the **TRINITY**).

Even if only one hard disk is connected, that hard disk must be terminated.

Some hard disks require an externally attached terminator. Others have a switchable terminator built-in. Refer to the manual for your hard disk.



- 5 Turn on the power of the hard disk(s), and then turn on the power of the **TRINITY**. When turning on the power, turn on devices in sequence from the **hard disk** → **TRINITY**.

When turning off the power, turn off devices in sequence from the **TRINITY** → **hard disk**.

- ⚠ Never turn off the power while the hard disk is being accessed (e.g., while the LED indicator of the hard disk is lit).

Formatting a hard disk

A hard disk that is connected must first be formatted and optimized.

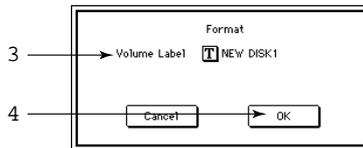
- ⚠ When formatting is executed, all data that was previously on that hard disk will be erased. Before formatting a disk, make sure that it does not contain data you wish to keep.

- 1 In Disk mode P1 tab 3 page (Utility), use the drive select field to select the hard disk that you wish to format.



When using Drive Select to select a hard disk, the ID numbers of hard disks that have not been formatted will appear as Unformatted, and the ID numbers of hard disks that are not connected will appear as None. Even if a hard disk has been formatted by a personal computer, etc., it will be shown as Unformatted, and such a hard disk must be formatted as well.

- 2 Choose the page menu command "Format," and the following dialog box will appear.



- 3 Assign a volume label (up to 11 characters).

When formatting is executed, this volume label will be displayed in the drive select area.

- 4 Press the OK button to execute formatting.

Formatting a hard disk will require a certain amount of time depending on the size of the hard disk. (Formatting a 540 Mbyte hard disk requires approximately 5 minutes.)

- ⚠ After this has been executed, pressing the [COMPARE] key will not restore the original condition of the disk. Also, hard disks larger than 540 Mbytes will be formatted to 540 Mbytes.

- ⚠ Do not install a hard disk that was formatted on the **TRINITY** series into another computer. Korg cannot guarantee the operation of such a disk.

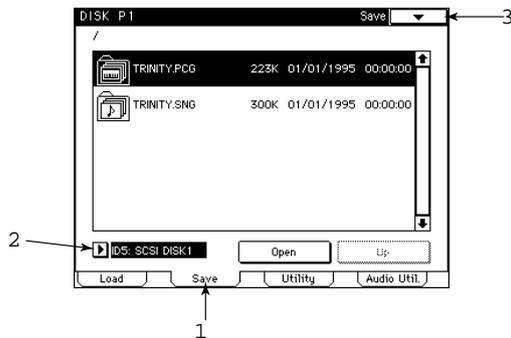
Types of connected devices and their ID settings

SCSI devices other than hard disks can also be connected, including removable media such as magneto-optical disks (MO).

Hard disks can be set freely to any ID number 0–6, but a removable media device can be used only when its ID number is set to 6.

Saving song data to a hard disk

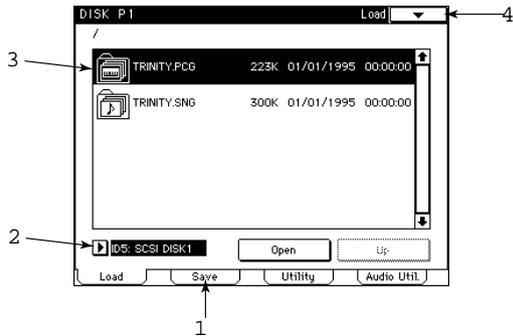
- 1 Access the Disk mode tab 2 page (Save).



- 2 In the Drive Select box, select the hard disk on which you want to save the data.
 Song data that includes an audio track(s) cannot be saved to a floppy disk.
- 3 Execute the page menu command "Save Song."

Loading data from a hard disk

- 1 Access the Disk mode tab 1 page (Load).



- 2 In the Drive Select box, select the hard disk that contains the data you wish to load.
- 3 In the directory window, specify the data that you wish to load.
As necessary, use the Open or Up buttons to move through the directory hierarchy, and specify the data to be loaded.
- 4 Execute the page menu command "Load Selected."
The dialog box that appears when Load Selected is executed will depend on the type of data that is being loaded. Follow the instructions given in the dialog box that appears. For details on the various dialog boxes and the procedure, refer to the explanations for the page menu commands in "1-1: Load" of Disk mode in the Parameter Guide.

Erasing all data from a floppy disk or a hard disk

- 1 In the Disk mode tab 3 page (Utility) item Drive Select, select the floppy disk or a hard disk.
- 2 Press the page menu command "Wipe" and the following dialog box will appear. If you wish to change the volume label, use the text edit button.



- 3 Press the **OK button** to execute the command.

 After this has been executed, pressing the [COMPARE] key will not restore the original condition of the disk.

Various messages

When the **SCSI-TRI** is installed, the following messages will be added.

Disk not formatted

Meaning: The disk that you attempted to Wipe was not formatted.

Action: Format this disk using the **TRINITY**.

Error in wiping medium

Meaning: The disk wipe operation could not be executed.

Action: The disk is damaged. Use a different disk.