

# **DONNER DKM-100 Rock-Bus Multipurpose Speaker System User Manual**

Home » Donner » DONNER DKM-100 Rock-Bus Multipurpose Speaker System User Manual



#### **Contents**

- 1 DONNER DKM-100 Rock-Bus Multipurpose Speaker
- **System**
- **2 POWER SUPPLY**
- **3 CONNECTION**
- **4 MAINTENANCE**
- **5 PACKING**
- **6 OVERVIEW**
- **7 PANEL LAYOUT**
- 8 GUIDE
- 9 LED DISPLAY
- 10 INTERFACE AND FUNCTION
- 11 Q&A
- 12 SPECIFICATIONS
- 13 FCC COMPLIANCE STATEMENT
- 14 Documents / Resources
- 15 Related Posts



**DONNER DKM-100 Rock-Bus Multipurpose Speaker System** 



#### **POWER SUPPLY**

This product can be powered by standard indoor wall sockets. Please only use the AC adapter specified in this product. When not in use, please turn off the power supply. When not in use for a long time, pull out the AC adapter and keep it properly.

#### **EXAMPLE OF LOGO**

This triangle sign (△) indicates what users should pay attention to. (The left example is careful shocks)

A circular sign () with an oblique line indicates prohibitions. The icons in or beside the logo indicate the contents specifically prohibited. (The example on the left is no disassembly)

**The round black bottom sign () i** ndicates what must be observed. The diagrams in this sign indicate the contents of the specific matters that must be observed.

(The example on the left is that the power plug must be pulled out of the socket)

#### CONNECTION

Please turn off the power switch of all before connecting this product with others. This can prevent failure of it or damage to other products.

#### SIGN

To ensure that you use this product safely and correctly, to prevent harm to users and others and financial damage, this manual and products are marked with a series of safety signs. The various signs and their meanings are as follows:

#### WARNING

This sign indicates that there is a potential risk of death or serious injury if this mark is ignored and the product is mishandled.

#### **BE CAREFUL**

This sign indicates that there is a potential danger of injury to personnel or other financial damage if this sign is ignored and the product is operated incorrectly.

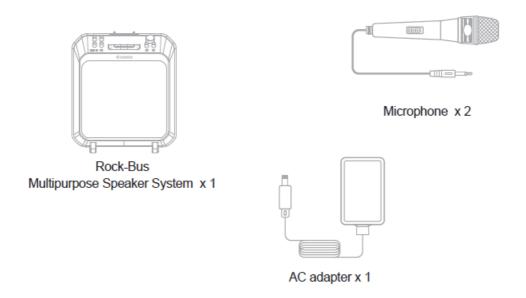
## **MAINTENANCE**

When cleaning the instrument, use soft and dry damp cloth. Do not use paint thinners, solvents, cleaning fluids or rags stained with chemicals. Do not use excessive force to clean the switch or control button. This product is best used in such an. environment: Temperature:15°C 35°C humidity 75%

#### **CAUTION**

- 1. Do not install this apparatus near any heat sources such as radiators, heat registers, stoves or others apparatus(including amplifiers)that produce heat.
- 2. Protect the AC adapter/power cord from being walked on or pinched, particularly at plugs, convenience receptacles and the point where they exit from the apparatus.
- 3. Unplug this apparatus during lightning storms or when unused for long periods of time. 4 Do not expose batteries to excessive heat such as sunshine, fire or the like.
- 4. This apparatus is intended to be used only with the AC adapter or charging cable provided by the. manufacturer.
- 5. To prevent possible hearing damage, do not listen at high volume levels for long periods. 7 Please read the following carefully before using. Please keep this manual so that you can refer to it at any time in the future.

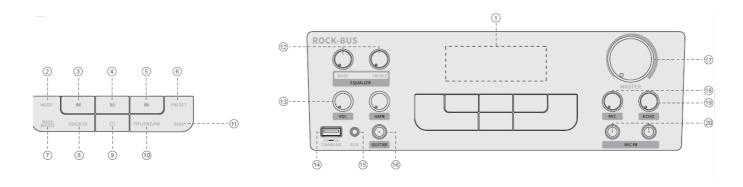
#### **PACKING**



## **OVERVIEW**

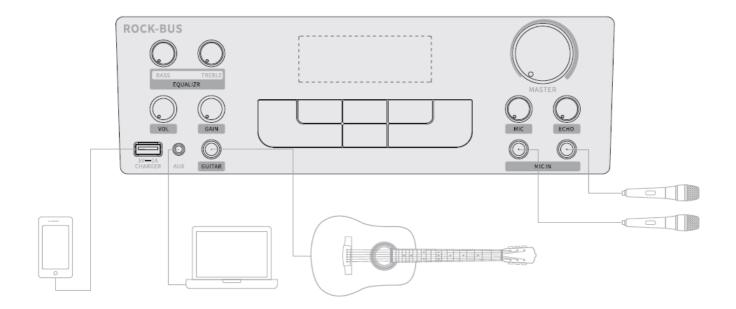
Thank you for purchasing Rock-Bus Multipurpose Speaker System. The product has high-quality sound, 2 high-quality microphones, a built-in 3-inch high-frequency speaker 3-inch medium-frequency speaker and 8-inch low-frequency speaker to bring Richer and more delicate frequency response. FM / AM radio group can automatically search for radio stations and quickly save radio station settings. There are 15 groups of radio stations that can save preset and quickly call out radio preset. Built in 6 kinds of voice effects, which can be switched at any time to bring different voice-changing effects. Independent guitar input channel, including high-frequency and low-frequency EQ adjustment and VOLUME GAIN adjustment, increase the fun of guitar playing and singing. With telescopic handle and wheel, it is convenient to pull it outdoors. USB interface, AUX in interface or Bluetooth linked mobile phone can play your favorite music at any time. Rock-Bus Multipurpose Speaker System , Let's Rock N' Roll.

## **PANEL LAYOUT**

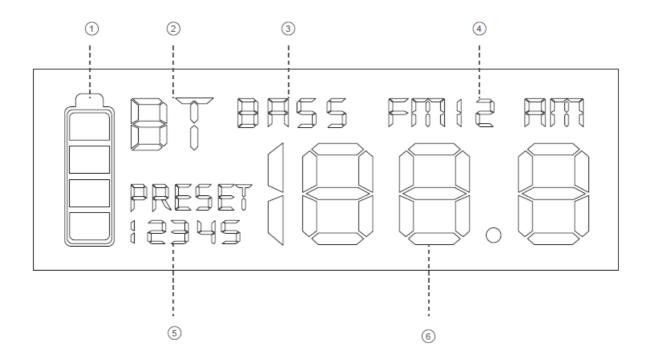


- 1. LED Display All information display
- 2. Mode Button Press select the AUX, BLUETOOTH and FM/AM mode.
- 3. Skip back button Press to select the previous track. FM/AM mode as a search station.
- 4. Play/Pause Button press to alternately pausing and play the music.
- 5. Skip forward button Press go to the start of the next track. FM/AM mode as a search station.
- 6. Preset Button Quick recall of preset stored radio stations.
- 7. BASS BOOST Button Enhance the low-frequency performance of the speaker.
- 8. Voice effcts Button Press to convert the microphone in to the sound effcts.
- 9. POWER Button Hold the button to turn ON/OFF.
- 10. FM1/FM2/AM Button Select FM1 / FM2 / AM preset storage group.
- 11. SAVE Button Save radio station to preset
- 12. BASS & TREBLE for Guitar input EQUALIZER Adjustment the EQUALIZER BASS and TREBLE of guitar input
- 13. VOL & GAIN for Guitar input adjustment guitar input VOLUME and GAIN
- 14. USB CHARGER 5V 1A current output, power charger for mobile phones or pads
- 15. AUX input 1/8"Connect the external audio device here with the cable supplied
- 16. GUITAR input 1/4"Acoustic guitar input
- 17. MASTER Control master volume
- 18. Mic Volume control Control volume knob of the plug-in microphones
- 19. Echo Volume control Adjustment ECHO volume of the microphones
- 20. Microphone input Plug in the wired microphone here

## **GUIDE**



## **LED DISPLAY**



- 1. Battery power
- 2. BT Bluetooth mode
- 3. Bass boost display
- 4. FM1/2 AM preset group
- 5. Preset 1-5 Currently Saved Radio Stations
- 6. Display Radio station value and mode

## INTERFACE AND FUNCTION

## Mic in

Connect microphone can to sing along with the accompaniment music, and the MIC volume knob can adjust microphone volume, the ECHO volume knob can adjust the echo volume. Press () button can change your voice tone, form different voice changes, and bring an interesting singing experience.

## AUX IN / BLUETOOTH / FM AM

#### **AUX IN Operation**

Aux in 1/8"audio input interface, Press the () switch to aux mode, The screen is displayed as AU. access audio playback devices (such as MP3, cell phone, CD player), and prepare a 1/8" audio cable connect aux in the interface.

#### **BLUETOOTH Operation**

Bluetooth wireless pairing, Press the () switch to Bluetooth mode, The screen is displayed as BT . open the mobile phone Bluetooth connection. Choice Donner Rock-Bus and then Click the mobile phone link successfully (Mobile phone prompt pairing successfully). open any music apps start your favorite music playback.

#### **FM/AM Operation**

FM/AM mode, Press the ( ) switch to FM/AM mode, The screen is displayed as Radio station number value. use the ( ) ( ) button to select the Radio station number value, the station search runs and stops as soon as the found a station. Use (FM1/FM2/AM) to switch between FM and AM frequency bands. (NOTE: USB Port Cannot charge in AM mode)

#### **PRESET**

FM / AM mode, Preset 1-5 Select button, quickly call out the storage group in FM / AM mode and quickly switch the storage preset group. Press to switch preset 1-5 (valid only in FM / AM mode) and select preset 1-5 in save state.

#### SAVE

FM / AM mode, save the radio station to the Preset group, select the radio station and press the SAVE button, the screen preset 1-5 will flash, press the PRESET button to select preset 1-5 storage location, press the SAVE button again to confirm that storage is successful. Furthermore, the speaker will perform the storage action and exit the save state automatically if no any button actions before 10 seconds time expiration.

#### FM1/FM2/AM

Select the storage group in FM / AM mode. The storage group has 15 preset positions, FM 1-5 positions, FM 2-5 positions and AM -5 positions. Press to quickly switch the storage group.

#### **VOICE FX**

Press() siwtchs the voice effects, transform your key pitch into a more interesting vocals sound. change the sound effects and sound prompt is: 1-Female voice, 2-Male voice, 3-Kid voice, 4-Robot Voice, 5-Auto tune, 6-Reveb.

### **BATTERY CHARGING**

Connect the original AC adapter to the console and then directly to a wall outlet.

When the AC adapter plugged into the console to shutdown state, the screen will power on and the battery charging indicator will be displayed on the upper Automatic shutdown protection after charge full power.

#### Q&A

If you encounter any issues while using the Rock-Bus Multipurpose Speaker System the please check the following before contacting the manufacturer for further help:

#### No power

The power is not on; make sure the long press the POWER button for more than 5 seconds to turn on. The Rock-Bus Multipurpose Speaker System could be completely out of power. Recharge the Rock-Bus Multipurpose Speaker System using a AC adapter and try again.

#### No sound - FM/AM

Make sure that it is in a place where there is no signal interference. Make sure that there is a place where FM/AM can receive the signal. The main volume may be set to the minimum; please increase the volume.

#### No sound - Bluetooth mode

Make sure that you are not trying to use Bluetooth mode while the AUX mode. The main VOLUME could be set to minimun; raise the volume.

#### No sound - AUX Input mode

Make sure the 3.5mm jack cable has been plugged in.

Make sure the iPod/iPhone/MP3 player is connected properly and that a song is playing. Adjust the volume on the audio devive.

#### No sound - Guitar Input

Make sure the 6.35mm jack cable has been plugged in.

Make sure the Guitar is connected properly and that a song is playing. Adjust the volume on the Guitar.

#### No sound from the microphone

Make sure the microphone is firmly connected to the MIC socket.

Make sure the OFF/ON switch on the microphone is set to the ON position. Make sure the MIC VOL control setting is not set too low.

The main volume could be set to a minimum; raise the volume.

#### Other Bluetooth problems

- Mobile phone or Tablet etc. cannot be pairing or connected with the Rock-Bus Multipurpose Speaker System.
- You may not have not activated the Bluetooth function of your mobile decice; refer to the Bluetooth device user guide.
- The speaker is not in pairing mode; switch the Rock-Bus Multipurpose Speaker System off and then on to restart pairing.
- Another Bluetooth device may be connected; disconnect that device before trying to connect a new Bluetooth device.
- The music does not play on the Rock-Bus Multipurpose Speaker System after successfully connecting with Bluetooth
- Ensure your Bluetooth device can support the A2DP Bluetooth proifile.
- The volume on the external Bluetooth device is set to low or muted; raise the volume of the Bluetooth device as required.
- The Bluetooth audio breaks up. Move the Bluetooth device closer to the Rock-Bus Multipurpose Speaker System or switch off the "Wi-Fi" on the Bluetooth device as that can sometimes improve the audio playback quality.

#### **SPECIFICATIONS**

Donner Rock-Bus Multipurpose Speaker System	
Input	FM/AM / Mic input x2 / Aux Input/ USB Charger / Bluetooth
Overall Frequency Response	50-20kHz
Power Amplifier	80Watt (RMS)
HF Driver	3inch 4Ω 10Watt
MF Driver	3inch 4Ω 10Watt
LF Driver	8inch 4Ω 60Watt
Bluetooth	Bluetooth V5.0 A2DP,AVRCP
USB Charger Output	5V 1A Output
Power	AC Adapter 100-240V 50/60Hz 15V2.4A
Weight	7.69 KG
Dimensions	W370mm*D233mm*H415.5mm
Accessories	Owner's Manual ; Wired Microphone x2 ; AC Adapter

#### PRODUCT DISPOSAL INSTRUCTIONS

The symbol shown here and, on the product, means that the product is classed as Electrical or Electronic Equipment and should not be disposed with other household or commercial waste at the end of its working life. The waste Electrical and Electronic Equipment (WEEE) Directive (2002/96/EC)has been put in place to encourage the recycling of product using best available recovert and recycling techniques to minimize the impact on the environment treat any hazardous substances and avoid the increase of landfill. When you have no further use for this product, please dispose of it using your local authority's recycling processes. For more information please contact your local authority or the retailer where the product was purchased.

#### **FCC COMPLIANCE STATEMENT**

FCC STATEMENT 1. 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. 2. any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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. FCC Radiation Exposure Statement This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environ-ment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body

Email: <u>service@donnerdeal.com</u> <u>www.donnerdeal.com</u>

Copyright © 2021 Donner Technology. All rights reserved.

Information for EU representatives	
Name:	Bright star consulting e.K.
Address:	Humboldtstr.5, 31812 Bad Pyrmont Germany
E-mail:	utaundnico@hotmail.com

UK Information for UK representatives	
Name:	TANMET INT'L BUSINESS LTD
Address:	9 Pantygraigwen Road, Pontypridd, Mid Glamorgan, CF37 2RR,UK
E-mail:	tanmetbiz@outlook.com

## **Documents / Resources**

n) DONNER"	DONNER DKM-100 Rock-Bus Multipurpose Speaker System [pdf] User Manual DKM-100, DKM100, 2AV7NDKM-100, 2AV7NDKM100, DKM-100, Rock-Bus Multipurpose Spe
USER MANUAL	aker System

Manuals+,