

# **Preparing your iPod® or USB storage device for CAVS IPS-11G**

CAVS IPS-11G Karaoke Station is compatible to iPod® or USB storage device, such as MP3 player, USB hard drive, USB memory stick, or USB card reader.

Here is the instruction for preparing your device for use with CAVS IPS-11G Karaoke Station.

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## **1. Format your device in FAT32 file system.**

- iPod®
  - If your iPod® is formatted for Windows PC, then it is all ready to go.
  - If your iPod® is formatted for Mac, then it must be restored with Windows operating system using iPod® Updater. Go to [www.apple.com/support/ipod](http://www.apple.com/support/ipod) to download the iPod® Updater and follow the instruction to restore with Windows operating system.
- MP3 player with USB port, USB hard drive, USB memory stick, USB card reader
  - Connect your device to PC. If your device comes with a separate power switch, turn it on and let the device be recognized by the PC. If any pop-up window appears related to your device, close or cancel the pop-up window.
  - Go to My Computer in your PC. Your device should be listed as a hard disk drive or a removable storage device. Right click on the device and select Properties.
  - The window that appears (under General) will show the File system of your device. If it is FAT32, then your device is all ready to go. Click on Cancel to close the window of Properties.
  - If the current File system is not FAT32, but it is FAT, FAT16, NTFS, etc., then you need to format the device as FAT32. Click on Cancel to close the window of Properties.
  - At My Computer, right click on your device again and select Format.
  - In the window that appears, select FAT32 as File system and click on Start.

Warning: Formatting your device will erase all files inside. If you wish to save them, copy the files to another disc drive before proceeding.

- Follow the instruction to complete the formatting.

## **2. Create a folder in your device**

You can create multiple folders in your device and organize the karaoke songs according to types, genres, singers, etc.

- Go to My Computer and double click on your device to open.
- Click on File and then New folder. A new folder will be created in the root directory of your device.
- Type in the folder's name, for example KARAOKE, and press Enter.

CAVS IPS-11G Karaoke Station can support up to 250 folders. Each folder can have 120 songs if stored under File Library menu program, and 500 songs if stored under INX menu system. For more information on INX menu system, please go to [4. Store karaoke songs in your device.](#)

- To disconnect your device from PC, follow the Safely Remove Hardware procedure of Windows®.

### **3. Prepare karaoke songs for your device.**

You can download the ready made MCG-MP3 files of karaoke songs from [www.ipskaraoke.com](http://www.ipskaraoke.com). There are over 30,000 karaoke songs available for download.

- Go to [www.ipskaraoke.com](http://www.ipskaraoke.com) and purchase to download a song.
- Save the downloaded song into your PC. The song will be saved as a ZIP file (xxxxxxx-mcg.zip).
- In your PC, if you are using Windows XP, right click on the ZIP file and a menu will appear. Click on "Extract to".
- In the next window, specify the target folder, into which the unzipped file will be stored, and click on Extract.
- The MCG-MP3 file (xxxxxxx-mcg.mp3) of the song will be unzipped and stored in the target folder.

Note: If you are not using Windows XP, download Winzip or Tugzip program to unzip the ZIP file.

For more detail instruction on how to download karaoke songs from [www.ipskaraoke.com](http://www.ipskaraoke.com), see [\(PDF\)](#).

### **4. Store karaoke songs in your device**

For each karaoke song, there will be a MCG-MP3 file, for example 20001234-mcg.mp3. You can store this file in your device using the File Library system or INX menu system.

- File Library

Simply copy the MCG-MP3 file into the folder (for example KARAOKE) in your device. You can store up to 120 MCG-MP3 files per folder. The File Library system is basically a DOS file menu that let you browse through the files and folders in your device. You can move the cursor up and down by the directional buttons, and press Enter to select a file or folder..

The advantage of this system is that it is simple and easy to use. For the detail instruction on how to play the songs using File Library system, see [User's Manual](#).

Disadvantages of using the File Library is that the number of songs per folder is limited at 120, and the finding or selecting a song becomes cumbersome as the number increases.

- INX menu

To help organize a larger number of songs in a folder, you can alternatively use the INX menu system to store the song files in your device. To do so, you need to create INX menu file called ENGLISH.inx and rename the song files by sequential numbers. You will then store the ENGLISH.inx and renamed song files in the folder of your device.

When a folder contains ENGLISH.inx file inside, the INX menu system will automatically pop up in the TV screen each time you enter the folder using CAVS IPS-11G Karaoke Station. You can then search for a song by title or singer, program up to 10 songs in a queue, and store up to 500 songs, rather than 120, in each folder. For the instruction on how to play songs in INX menu system, see [User's Manual](#).

We now describe how to create the ENGLISH.inx and rename the song files.

- Download [INXMenu.zip](#) and save it in your PC.
- In your PC, right click on INXMenu.zip, and click on "Extract to". In the next window, select a target folder (for example C:\INXMenu) into which the INXMenu program files will be unzipped, and click on Extract.
- Look for INXMenu.exe file in the target folder, and double click on it to start the INXMenu program.
- Check "CAVS Songs (from download)".
- Check "Create ENGLISH.inx file (and rename song files as needed)". Check also "Create songlist file (JUKE.txt)" if you wish to have a song list in text format, which you can print for your songbook.
- Press Select Source button to choose the folder containing the MCG-MP3 files (unzipped) of the downloaded songs.

It is recommended that the work of preparing for INX menu system is done with the MCG-MP3 files still stored in your PC, rather than in your device.

- Check "Create a sub-folder INX as the Target" if you wish to store the ENGLISH.inx and renamed MCG-MP3 files in a sub-folder named INX under your Source folder. Otherwise press Select Target button to choose a target folder that will store the ENGLISH.inx and renamed MCG-MP3 files.
- Press Make button to start the process. Wait for a message "Finished Converting" for completion.
- When finished, copy the newly created ENGLISH.inx and renamed MCG-MP3 files into the folder, for example KARAOKE, in your device. Your device is now ready for use with CAVS IPS-11G Karaoke Station.

- You can edit and print the newly created JUKE.txt for a songbook using Word or Excel program in your PC.

END