

iMiniUser's Manual

Instructions

1. iMini is a FM/DAB/DAB+ radio receiver specifically made for Apple handheld electronic products (e.g.iPhone,iPod,iPad,etc.). Please read the instructions for the applicable models. The “iPhone”is the demo product in the following instructions.
2. Not only being a radio, iMini also provides various kinds of multimedia software for the users. It is like a multimedia joy box. Please refer to the instructions for more details.

Before using it:

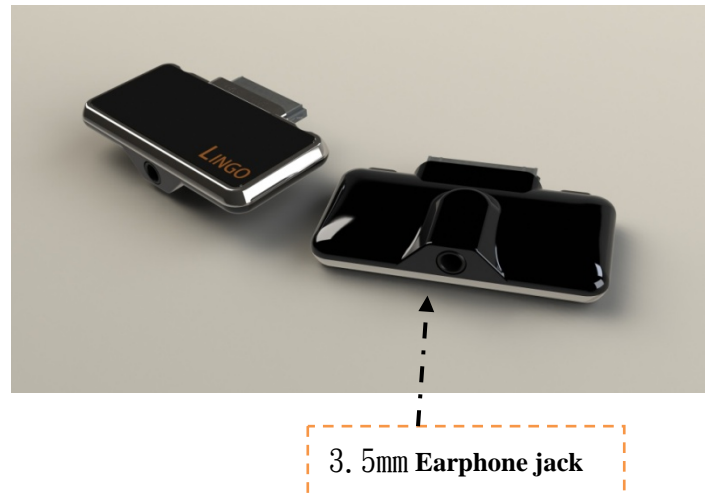
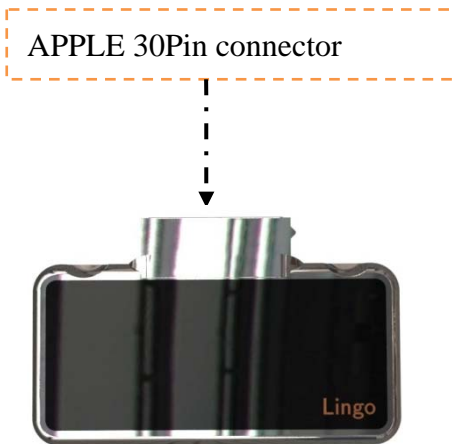
1. Download the software—DAB GO!—from the Apple handheld products (e.g. iPhone) before using it. The software should be matched with the hardware, or it will not be functioning.
2. iMini is a mobile device. The earphones are used as the antennas to increase its portability. Therefore, the reception is poor than the tabletop telescopic antennas. If you want to listen to FM/DAB/DAB+ radio, you should plug the earphones into the iMini's 3.5mm earphone jack. For better reception, the Apple earphones are recommended
3. The reception of FM/DAB/DAB+ will be different in different areas. You cannot listen to FM/DAB/DAB+ radio in the area with poor reception.
4. In the area with no reception of FM or any Digital Audio Broadcasting (DAB), the related systems will not be functioning.
5. Some functions of software might be added or omitted, please download the latest version of software regularly.
6. Before using DAB system, you have to go to the“setting” and select the item of“scan DAB channel”, or the system will not be functioning.
7. If there is any operating problem, please feel free to contact with the local representatives or our company's customer mailbox: service@lingodab.co.uk.

Basic standards

Applicable models	iPhone 3,3G, 3GS & 4 / iPad & iPad2 / iPod Touch
FM MHz	FM : 87.5 – 108 MHz
DAB/DAB+ MHz	DAB / DAB + : 174.928 – 239.200MHz (Band III)
Connector	Apple 30Pinconnector
Earphone jack	3.5mm
Input power	3.3V/0.1mA

License	CE /C-Tick / RoHS / Apple RFi
Broadcasting format	Radio stations
	DLS (Dynamic Label Segments)
	Slide Show (JPG,PNG)
Application program	DAB GO!(download at APP STORE)

iMini Outer appearance



Use and installation

I. Hardware installation:

1. Plug the iMini 30 pin connector into the Apple 30 pin female socket. The word “LINGO” printed on the iMini should be up and parallel with the screen of Apple electronic device. Then plug it into the socket. If it is not correctly plugged in, it can be malfunctioned or damaged. Please see the picture below.



2. Before using the radio, plug the 3.5mm earphones into the iMini's earphone jack. The earphones are used as the antennas. If without the earphones, the radio will not be working. The earphones should exceed 37 cm in length. For better reception, the Apple earphones are recommended.



See the picture on the left for the complete assembled product.

II. Software DAB GO! Installation

1. When the iPhone is plugged into the iMini, the dialogue box will appear asking for installing the application software. Press “Yes” button and it will automatically go to “APP STORE” for downloading the software. Or you can type in “DAB GO” on the APP STORE’s “search” box, the selection of “DAB GO” will appear. Select the picture with the word “LINGO” and go to the installation interface. Select the “Free” button and then choose the “Installation” button. Key in the code on the dialogue box and the software will be downloaded.
2. Select our company’s DAB GO on the iPhone screen, you can start the program. The preset screen is the DAB interface. Once you see this screen, you should know the software is successfully operated. Please read the DAB GO user’s manual for more details.



DAB GO! Software Instructions

1. To make sure all the users access the radio as fast as possible, the first screen when entering DAB GO is the DAB or FM radio station that had been listened to last time. If you want to log into DAB Go’s complete list, select “More” on the lower left corner and the screen will jump to the main operating page.
2. There are 9 application programs on DAB GO’s main page. Each program is introduced in the following:

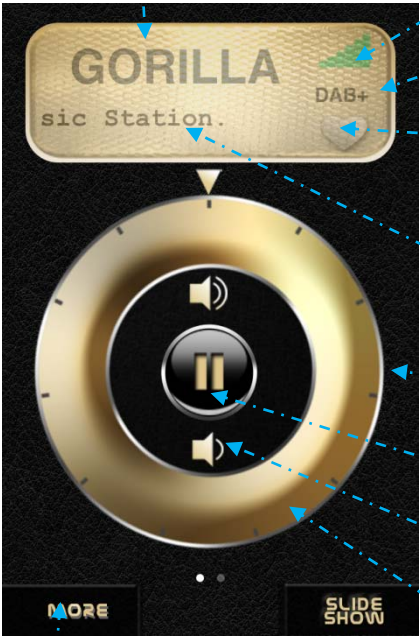


DAB Selection

Notices:

- A. The earphones should be plugged into iMini's earphone jack as the antennas. If without this process, it cannot receive any signal and a warning sign will be shown, thereby failing to use the radio function.
- B. Please go to DAB GO's "settings" and select "Scan DAB Channel", or no any program can be listened to.
- C. The reception might be failed if it is used in the invalid DAB area.

DAB Operating Instructions



Name of the station: click on it and go to the program list

The network coverage: Six bars mean the best condition. The Slide Show can be displayed only when the bars are above 3.

Broadcasting type: DAB or DAB+

My favorite: Click on it and add it in. Click again and delete it. Double click on it and go to "My favorite" list.

DLS: It presents the words from the broadcasting company. Under the condition that no signal can be received, it also present "stop" to indicate the program is not in service now.

Program list: press the middle of the screen and move to the left.

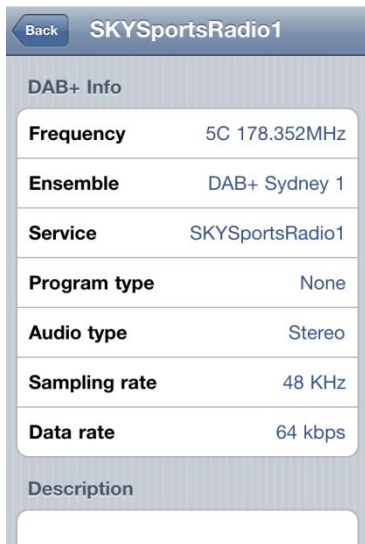
Play: the preset is play. Click on it again and it will be stopped.

Volume: press the volume key up or down

Program selection: Press the left of the "ring" to jump to the next station on the right, and vice versa. You can also rotate the ring to the program you like.

Back to the main page: click on it and immediately go back to the main page.

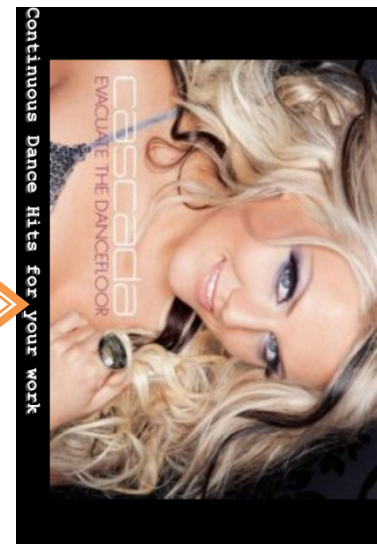
Slide show: If the radio station you are listening to has provided a picture, this button will be shining. Click on it and the "Program selection" will become a picture. Select the picture and the picture will be enlarged to full screen. Change the picture provided by the broadcasting company from time to time. Please see the pictures below for more information.



Select the "Name of the station" and the related information will be displayed.



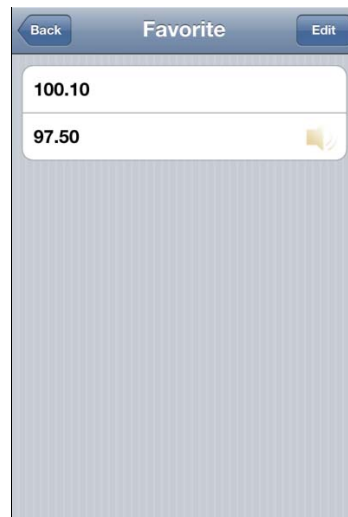
Select "Slide show" and the picture on the bottom will be presented.



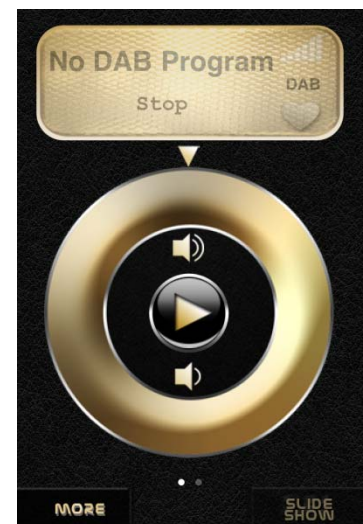
When you Put the cell phone laterally, select "picture" and enlarge it to the full screen.



After selecting "program list", you can find this list. Use fingers to scroll up and down to view it.



After selecting "My favorite", you can find this list. Use fingers to scroll up and down to view it.

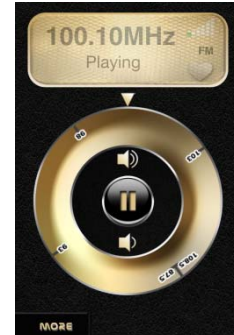


If the earphones are not plugged in or there is no radio station around, this picture will be displayed.

FM Selection

The procedures of operating the FM are almost the same as those in operating the DAB, so only the different procedures are explained as below:

1. Unlike DAB, you can directly operate the FM without scanning any channels in advance. Therefore, there is no program list. Please click on “program selection” twice to search for another channel. You can also rotate the ring to select the other channels.
2. Basically, the DLS and Slide show will not be provided in FM, so all these selections do not exist.
3. With regard to the name of the channel, some will be displayed when you listen to some channels, and some will not be displayed but with only the FM MHZ being shown. Click on the “name of the channel” and type in the MHZ to choose the program you want to listen to.
4. The other operating methods are almost the same as those in operating DAB. Please refer to DAB instructions for more information.



Clock Selection

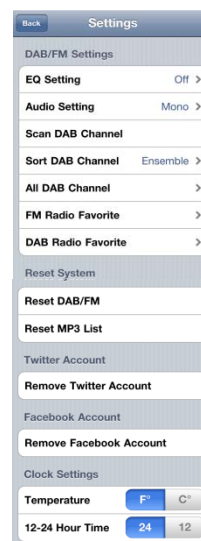
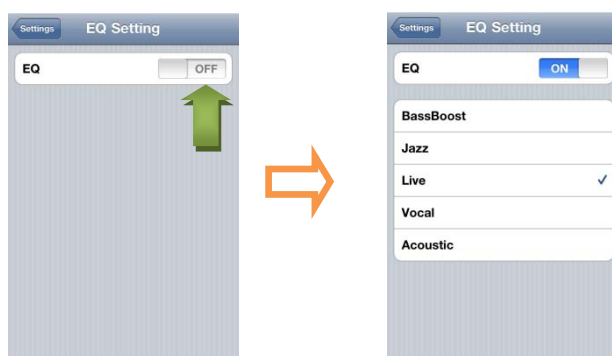
iMini provides the convenient clock selection. It can not only present time and date but also display the weather condition of the user's current location. Select the weather item, you will see the 3 days of weather forecast. Mind you that you should go to iPhone's “settings” and select “positioning service” to start DAB GO's positioning function, or this service will not be functioning.



Settings

The “Settings” selection is used to set all items in DAB GO. Select the “settings” as displayed in the picture on the right. The detailed illustration is as below:

1. **EQ Setting:** the preset status is “off”, Once selected, the EQ list will appear as in the picture below. After the color of the button turns blue, the selections of heavy bass, Jazz, live, vocal music, and original sound, etc. will appear. Users can select his/her favorite types of music.



2. **Audio Setting:** the stereophonic sound is the preset one. After selecting it, the selection list will appear. You can select “monophonic” or “stereophonic”.

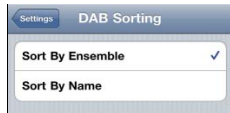


3. **Scan DAB channels:** When initial using of iMini or go to a new place, Please restart the scanning channel process. If there is no such searching process, the DAB may not be functioning when there is no any signal received.

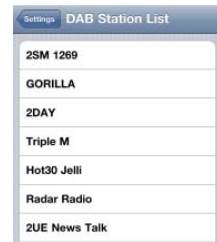
Select it and the dialogue box will appear. If you choose “Yes”, it will start to search for new channels; if you choose “No”, it will go back to the main page.



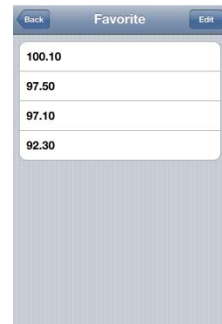
4. **Sort DAB Channel:** You can choose to sort the channels by “Ensembles (HMz order)” or by “names (alphabetic order)”.



5. **All DAB Channel:** After searching for the DAB channels, DAB GO will save all the channels and make a list of them. If you want to check the program list, you can click on this item to view it. Or you can find it on the DAB selections. Press the icon and the list on the right will appear. You can also scroll up and down with fingers to view or select the channels.



6. **FM Radio Favorite:** DAB GO can save all your favorite FM channels. Please refer to the instructions of DAB (or FM). The saved FM list can be checked here. Click on the name of the channel (or HMz) on this list, then it can be played directly. If you want to delete the unnecessary channel, please click on “Editing” and the two dialogue boxes will appear. Click on the name of the channel, the channel will be deleted from “my favorite”.



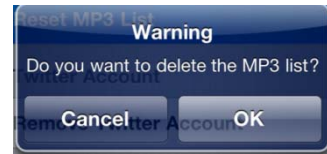
7. **DAB Radio favorite:** DAB GO can save the DAB programs you frequently listen to. Please refer to the instructions on how to use the DAB program list. You can check the saved DAB program list, and click on it and you can directly play the program. If you want to delete the program, click on “editing” and you will see the second dialogue box. Select the program on this list and you can delete it from “my favorite”.



8. **Reset DAB/FM system:** DAB GO can record the programs in order to make the users quickly find the programs they want. If you go to a new area and don't reset the system, the programs you've listened to will not disappear, thereby causing many empty programs. When this happens, click on “reset” and select “Yes” on the dialogue box, you can delete all the past records. Then click on “searching” and the currently available programs will be displayed on the list.



9. **Reset MP3 program list:** MP3 player is provided in one of DAB GO applications. Users can keep a record of the songs they frequently listen to. After using it for a period of time, there will be too many recorded songs and there might be a problem of deleting them. You can select “reset” to delete the list. Once selected, you will see the dialogue box on the right, select “Yes” and the MP3 list will be deleted.



10. **Remove Twitter account:** Select this item and the warning sign will appear. Select “Yes” and the Twitter account will be deleted.



11. **Remove Facebook account:** Select this item and the warning sign will appear. Select “Yes” and the Facebook account will be deleted. See the 10th instruction picture above.

12. **Temperature:** You can set a unit of measurement, including Fahrenheit and Celsius. Click on the picture for this setting. See the picture below.



13. **12/24 hours time:** You can set the time system here. The options are 12 hours system or 24 hours system. Directly click on it on the screen. See the picture above.

MP3 Selections

When clicking on the MP3 icon the first time, there won't be any program on the list since it is not set up yet. Please press “+” to add the program list (Fig 1). You can click on “edit” to delete the songs you don't like.

As shown in the illustrations, press “+” and it will automatically start to search for the songs that were currently saved. The songs can also be sorted by “Play list”, “Artist”, “Songs”, or “album”, etc. You can also click on “more” alternatively for other ways of searching for the songs you want.

After entering into the list, you can select the item one by one. The songs that have been selected will be whitened. Or you can select the uppermost item, “add

all the songs”, to add up all the songs (see picture 2). After selecting, you can click on “return” on the upper left corner to return back to the last page. There should be the songs available to be played (see picture 3). Click on the songs and enter into it. If there is a picture in this album, it will be displayed on the background. The other operating methods are the same as those in the MP3. If you want to go back to the program list, you can click on “back” on the upper right icon.

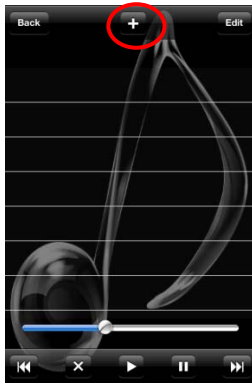


Fig.1

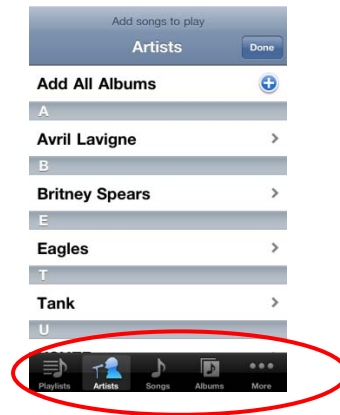


Fig. 2

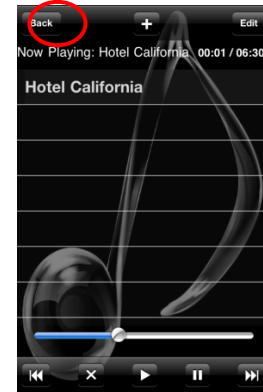


Fig. 3

YOUTUBE Selection


The Youtube program list aims to make the users access the frequently viewed videos in a fast and convenient fashion. Once entered, the front page of the Youtube will be linked. Please make sure the wireless internet connection is on before using it.



Twitter Selection

Twitter is provided for the users who have had the Twitter account. Please make sure you have linked to the internet before using it.

When you use it the first time, you have to set it up. Click on the Twitter icon, then enter the identification process. You are required to key in your account. After the identification, you can use it when you enter it again.

After clicking on it, the preset words on the dialogue box will be appeared. Users can change the words after clicking on control panel. Press “Twitter” button and the message will be posted on Twitter’s webpage (see picture 5). If successful, the message showing that it is successfully posted will be displayed (see picture 6). If you want to leave, click on the  icon on the upper right corner and you will go back to the main page.

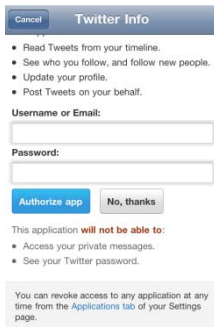


Fig. 4



Fig. 5

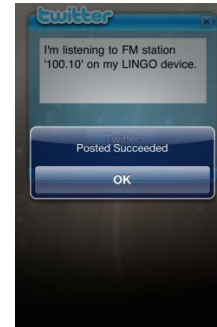


Fig. 6

Facebook Selections

Facebook is provided for the users with the Facebook account. Please make sure you have linked to the internet before using it. When you use it the first time, you have to set it up. Click on the Facebook icon, then enter the identification process. You are required to key in your account (see Fig 7). After the identification, you can use it when you enter it again. After clicking on it, the preset message will be displayed(Fig 8). If you want to edit the message, you can directly click on the box and the keyboard will appear. After keying in the message, press the “publish” icon on the down right corner, the message will be posted on user’s Facebook.




Fig. 7



Fig. 8

Internet Radio

The wireless internet should be on before using the internet radio. Enter and go to the front page of internet radio programs (Fig 9). Please select the favorite music types and all the programs on the selected music types will be displayed (Fig 10). Click on it and enter the program. Since the instructions are the same as those in playing music, therefore it has been skimmed here (Fig 11). If you want to find out the recorded programs, click on  icon on the upper left corner and you will see the program list (Fig 12).

Click on the words on the SHOUTCAST.RADIO below and enter Shoutcast websites (Fig13).

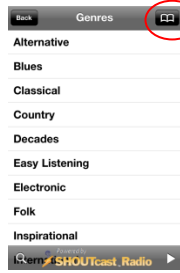


Fig. 9



Fig 10

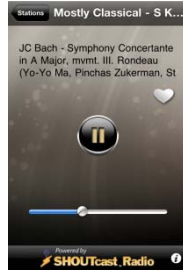


Fig 11

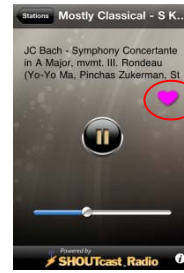


Fig 12



Fig 13