



MP3 BOOMBOX

User Manual

BASIC FEATURES:

- Dual enclosed 3W speaker construction
- USB and AUX inputs
- SD and Micro SD card slots
- Headphone Port output
- FM radio tuner with external antenna
- MP3 and WMA playback
- Built-In Mic for Voice Recording
- Clock
- Calendar
- Up to 16 Hours Battery Life

SPECIFICATIONS:

Total Output:
6W RMS (3W x2)
Frequency Response:
150-18000Hz(±3dB)
Signal and Noise Ratio of Amplifier: 80dB
Magnetic Resistance:
4 Ohms
Speaker Measurements:
1.77" x2, (45mm x2)
Charge Time: 2-4 Hours

SYSTEM REQUIREMENTS:

Windows XP, Vista, 7 or higher
USB 1.1/2.0 port for charging/transferring

SD Card, MicroSD Card, USB Flash Drive, USB Wall Charger are not included with this device.



Button/Port Functions

▶||/■: Begins playback. Pressed once, it will pause playback. If pressed and held down for 2-3 seconds, it will do a soft power off saving your current location and settings.

VOL-: Lowers the volume by one level each time it is pressed.

VOL+: Raises the volume by one level each time it is pressed.

⏮: Skips back to the previous song. If pressed and held down it will scan back within the current song.

⏭: Skips to the next song. If pressed and held down it will skip forward within the current song.

MENU: Accesses any submenus available and will also serve as the button to select options. If pressed and held down, this will exit any feature and will take you to the clock screen. Then press any button to bring up the Main Menu.



For Charging

Antenna

For PC Connection

Charging Your Boombox

Your boombox can be charged by plugging the provided USB cable into the 5-pin USB CHARGE port on the boombox and then connecting it to either a USB wall charger or a computer's USB port. NOTE: To charge, have the power switch in the "ON" position. Additionally you cannot transfer files using this port. You will need to use the USB/HOST port.

Saving Settings Changes

To save your settings press and hold the **▶||/■** button, this will turn off the boombox as well as save any settings recently changed. Then slide the power switch to the OFF position. This will allow you to resume what you were last doing. However, powering the unit down this way will require you to slide the power switch to the ON position and hold the **▶||/■** button for 2-3 seconds again to power it back on.

PC Connection

You may connect your boombox to your computer using the supplied USB cable. The end with the two split cables goes to the boombox side and the single USB A Male side is for the computer side. To both charge and connect to your computer to load

files to an inserted Micro SD or SD CARD, or USB Flash drive it must be connected in a specific order. Please note the boombox must in the OFF position when connecting it to a computer. The order is as follows also, USB A Male is connected to the computer, then the side with the two connections is connected, it must go USB A Male to boombox, then once it shows connection to PC the USB charge cable can be connected to charge the device while you move around your files. Note: The boombox has no internal memory, so if there is no SD/MicroSD card or USB Flash Drive inserted into the boombox, it will show up as an empty drive. Additionally you cannot use this USB port to charge the battery. You will need to use the USB CHARGE port to charge the battery.



SD and MicroSD Card Insertion:

SD and MicroSD Card is inserted label side down, with the contact points facing up. Inserting it the incorrect way may cause damage to

the SD or MicroSD Card. NOTE: To get back to the Main Menu from MUSIC when a SD or MicroSD card is inserted and begins to play, press and hold down the MENU button. This will stop the playback and take you back to the clock screen, then press any button to have the Main Menu reappear. The boombox supports up to 16GB SD and MicroSD Cards

Aux In

If using the boombox as a speaker for an external device, use the included 3.5mm cable to connect your device to the boombox. When connected you will be unable to use the other functions of the boombox.

Calendar

In the Calendar menu option you can view both the current time and current date. To set the time and date, you will have to do so from the System Time submenu option in the System Settings option from the main menu. The highlighted section will be the one you adjust by pressing the **⏮** and **⏭** buttons. To move over to the next you will press the **MENU** button once. Only move on once you have set it correctly. Once **MENU** set the last one and press again it will take you back into the System Settings submenu.

Music

If no card or USB flash drive is present when you enter the music section, you will see a message "NOCARD!" "NO UDISK". When a Media Card or USB flash drive is inserted with MP3 or WMA files, the MP3 Boombox will automatically recognize and begin playback of the files. To skip between files you can press the **⏮** and **⏭** to skip back or skip to the next song. Volume can be adjusted by pressing either the **VOL+** or **VOL-** buttons when in this menu. While music is playing and you press the **MENU** button the following list will come up:

Cycle Mode: From here you can select the different playback modes which are Normal, Repeat One, Folder (plays through current folder), Repeat Folder, Repeat All, Random (shuffle), Intro (plays first few seconds of a song then moves on to next and does the same)

EQ Settings: Natural, Rock, Pop, Classic, Soft, Jazz, DBB, SRS WOW
Repeat Mode: This will bring you back to the current playing song

screen, but you will now be able to set up a loop in the current file. To select the starting point press the ► button and once you reach the point in the file that you choose to be the end of the loop, press the ► once more. The loop you have now created will play through 4 times. Pressing the **MENU** button will exit the loop.

Back: This will take you back to the clock screen, and will stop playback as well.

Exit: This will take you back to the previous screen.

Music Submenu

When music is not being played, you can access this sub-menu by pressing the **MENU** button.

Card Folder/U-disk Dir: Highlight and press **MENU** on the folder you wish to select a file from then highlight a file using the ◀ and ▶ buttons to navigate the files within the folder, then press **MENU** to select it.

Delete File: Will delete the current file you are on if you select this option.

Delete All: Will delete all files from within current folder when you select this option.

Back: This will take you back to the clock screen, and will stop playback as well.

Recorder

(Note: Recorder will only open when either an SD or MicroSD card or USB Flash Drive is inserted as they are required to save the recordings. If no card or flash drive is present you will get a "DISKERROR!" message.) Once you have entered the Recorder menu option you will see a time elapsed for the current recording you are making, above the time left in memory from your memory card. HH:MM:SS is the format the time will be in. To begin recording press the ►/■ button which will begin a new recording if the upper elapsed time shows 00:00:00. To pause the recording press the ►/■ button, and once more when you are ready to begin recording. To save a recording, press and hold down the ►/■ button until the screen shows SAVE in the center. This means the recording has successfully saved. To playback a file you have recorded you will need to go back into the "MUSIC" section from the main menu, then following the instructions from "MUSIC SUBMENU" for selecting a folder, select the "VOICE" folder then select the file you wish to playback that you have recorded with the boombox.

Recorder Submenu

To access the submenu in Recorder, press the **MENU** button once before you begin a new recording. Please note you will not have access to this submenu while you are recording or paused during a recording session. The options from here are as follows:

REC Type: Which allows you to change the quality of the recording.

Record Gain Set: This is where you can adjust the microphones sensitivity level from 0 to 7.

FM Radio

To listen to the radio with the built in speakers, you will need to open "FM RADIO" first and then insert either standard 3.5mm headphones or a 3.5mm AUX cable into the AUX port. Either can act as the antenna when you are not listening to the FM RADIO through your headphones. Extending the headphones or cable will improve reception. The frequency band is defaulted to 87.5MHz-108MHz, using the ◀ and ▶ keys you can move from left or right on the FM band. To store frequencies into memory, press the

MENU button once and select SAVE. After you have saved a few pre-sets, to move between them, press the ►/■ button. Volume can be adjusted by pressing either the **VOL+** or **VOL-** buttons when in this menu.

FM Radio Submenu

Save Channel: The current frequency that is tuned in will be saved. 20 Stations can be saved.

FM Record: (Note: You will need either a SD or MicroSD card or USB Flash Drive inserted to use this function, as they are required to save the recordings.) When you select this option it will automatically bring you to the RECORD feature and begin recording the current radio station while you listen. You can also pause the recording at any time by pressing the ►/■ button. To begin recording again press the same button again. Once you have finished recording, you can press and hold the **MENU** button to save the recording and take you back to the FM Radio. To playback a file you have recorded you will need to go back into the "MUSIC" section from the main menu, then following the instructions from "MUSIC SUBMENU" for selecting a folder, select the "VOICE" folder then select the

file you wish to playback that you have recorded with the boombox.

FM Record Submenu

Similar to the Recorder Submenu, the FM Record has a submenu. Please follow the instructions mentioned in the Recorder Submenu section.

Delete Channel: Will delete the current station you are on when it is a saved station.

Delete All: This will delete all the stations you have saved

Auto Search: This will auto tune and save all the stations on the current band that have an audible frequency

Common Band: When you select this you will now have the standard band for FM frequencies, 87.5mhz to 108mhz

Japan Band: When you select this option the band will switch from the standard 87.5mhz to 108mhz, to 76mhz to 90mhz

Exit: This will exit the FM RADIO submenu and bring you back to the Band Frequency Screen

System Settings

To get to the system settings, from

the main menu, select system settings. Within system setting you will find most of the options related to the everyday use of your boombox:

System Time: Set the time and date, refer to calendar for adjusting time and date.

Backlight: Set LCD usage mode to save power. You can set the backlight to stay on from 0-30 seconds in increments of 3 seconds. Setting it to 0 will leave it on all the time.

Language: Select the language to be displayed: Simplified Chinese, English, French, German, Italian, Spanish.

Tool:

Power Off Set: Allows you to set how long before the boombox turns off when inactive, from 0-120 minutes.

Alarm: Alarm can be toggled ON or OFF by pressing the **MENU** button on the first option in ALARM. In TIME, you can set when the alarm will go off. In CYCLE you can choose from having the alarm to go off Every Day, or One Time, or Cycle (if you select this mode you can pick specific days of the week to have it sound by checking the box next to the day(s) you want it to). Alarm Signal allows you to select between

the built in alarm sound or a song you have on your memory card to play when the alarm goes off. With VOLUME you can set how loud you want the sound to ring when the alarm goes off. **MENU** button will shut the alarm off and the ►/■ button will snooze it for 10 minutes.

Contrast: Here you can adjust the contrast level of the screen. Levels adjust by one, from 1-15.

Firmware Version: This is where you can view the version of the firmware you have installed currently.

Exit: This will exit the System Settings Menu.

If you have a problem with your boombox please visit our website and view our support pages.
<http://www.visual-land.com>

FCC Part 15: This device complies with Part 15 of the FCC Rules. Operation of this product 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.

FCC Warning: Changes or modifications not expressly approved by the party responsible for compliance with the FCC Rules could void the user's authority to operate this equipment.