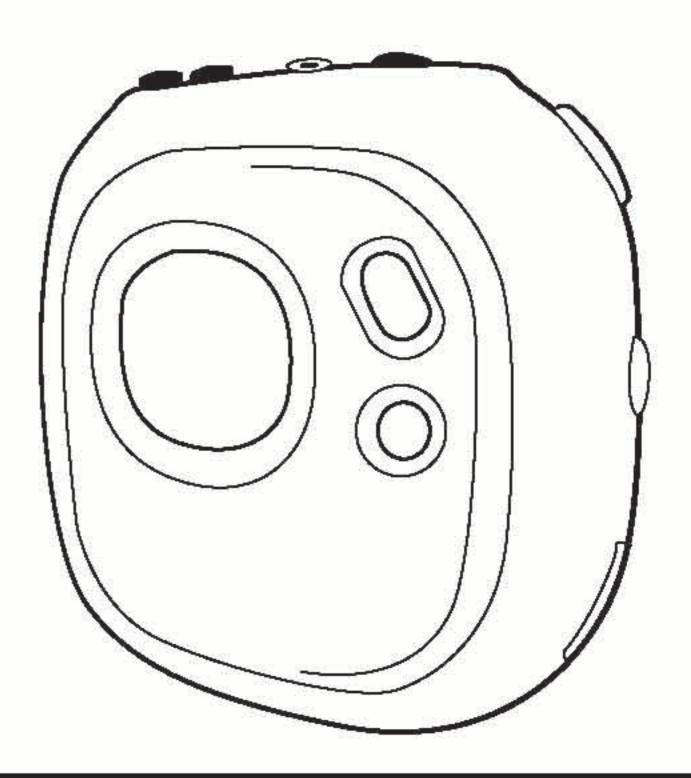
Memcorp, Inc. Weston, FL Printed in China

Visit our website at www.memorexelectronics.com



MMP8556 (Suffix A) User's Guide

Personal FM Stereo MP3/WMA/WAV Player with Voice/Radio Recorder



Before operating this product, please read these instructions completely.

PRECAUTIONS

COPYRIGHT:

 Distributing copies of MP3, WMA with DRM or WAV tracks without permission is a violation of international copyright laws.

SAFETY:

- Vibration experienced during walking or exercising will not affect the player.
 However, dropping the player or dropping a heavy object on the player may result in damage or sound distortion.
- Avoid spilling any liquid onto or into the player.
- Do not leave the player in a location near heat sources; in a location subject to direct sunlight, excessive dust, sand, moisture, rain or mechanical shock; on an unlevel surface; or in a car with the windows closed during periods of excessive heat.

ROAD SAFETY:

Do not use headphones while driving, cycling or operating any motorized vehicle. It
may create a traffic hazard and it is illegal in some areas. It can be potentially
dangerous to play your headset at a high volume while walking, especially at
pedestrian crossings. You should exercise extreme caution or discontinue use in
potentially hazardous situations.

FCC WARNING:

 This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

FCC DECLARATION

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: 1) This device may not cause interference, and 2) This device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications to this unit 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.

Shield cable must be used with this unit to ensure compliance with class B FCC limits.



Dear Customer:

Selecting fine audio equipment such as the unit you've just purchased is only the start of your musical enjoyment. Now it's time to consider how you can maximize the fun and excitement your equipment offers. This manufacturer and the Electronic Industries Association's Consumer Electronics Group want you to get the most out of your equipment by playing it at a safe level. One that lets the sound come through loud and clear without annoying blaring or distortion and, most importantly, without affecting your sensitive hearing.

Sound can be deceiving. Over time your hearing "comfort level" adapts to higher volumes of sound. So what sounds "normal" can actually be loud and harmful to your hearing. Guard against this by setting your equipment at a safe level BEFORE your hearing adapts.

To establish a safe level:

- Start your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, and without distortion.

Once you have established a comfortable sound level:

Set the dial and leave it there.

Taking a minute to do this now will help to prevent hearing damage or loss in the future. After all, we want you listening for a lifetime.

We Want You Listening For A Lifetime

Used wisely, your new sound equipment will provide a lifetime of fun and enjoyment. Since hearing damage from loud noise is often undetectable until it is too late, this manufacturer and the Electronic Industries Association's Consumer Electronics Group recommend you avoid prolonged exposure to excessive noise. This list of sound levels is included for your protection.

Decibel	
<u>Level</u>	<u>Example</u>
30	Quiet library, soft whispers
40	Living room, refrigerator, bedroom away from traffic
50	Light traffic, normal conversation, quiet office
60	Air conditioner at 20 feet, sewing machine
70	Vacuum cleaner, hair dryer, noisy restaurant
80	Average city traffic, garbage disposals, alarm clock at two feet

THE FOLLOWING NOISES CAN BE DANGEROUS UNDER CONSTANT EXPOSURE:

90	Subway, motorcycle, truck traffic, lawn mower	
100	Garbage truck, chain saw, pneumatic drill	
120	Rock band concert in front of speakers, thunderclap	
140	Gunshot blast, jet engine	
180	Rocket launching pad	

Information courtesy of the Deafness Research Foundation.





3

1

LOCATION OF CONTROLS

- 1. Headphone Jack
- 2. VOLUME +/- Buttons
- 3. Built-in Microphone
- 4. Display
- 5. PRESS TO OPEN Button (Bottom of Unit)
- Stop/Preset/Power On-Off Button

- Navigation Control
 (Play, Pause, Select, Skip/Search +/-, Tuning +/-)
- 8. MODE Button
- 9. LOCK Switch
- 10. REC/EQ/Repeat/Mono Button
- 11. USB Port

BATTERY INSTALLATION

When the bars in the battery indicator (in the display) become low (see figure 1), replace the battery as follows.

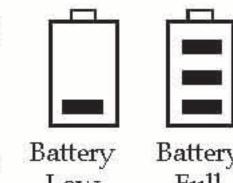
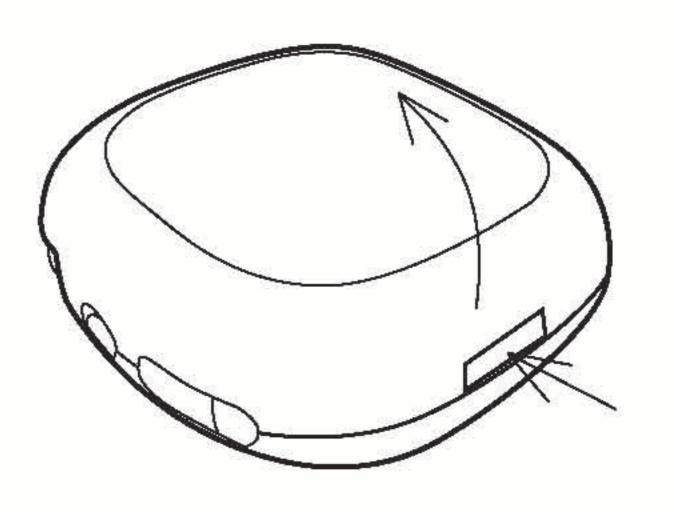


Figure 1

- Open the rear cover by pressing the PRESS TO OPEN button, then lift the rear cover up to remove it as shown in figure 2.
- 2. Insert one (1) "AAA" battery as shown in figure 3. An alkaline battery is recommended for the longest playing time.
- 3. Put the rear cover back on until it snaps in place.





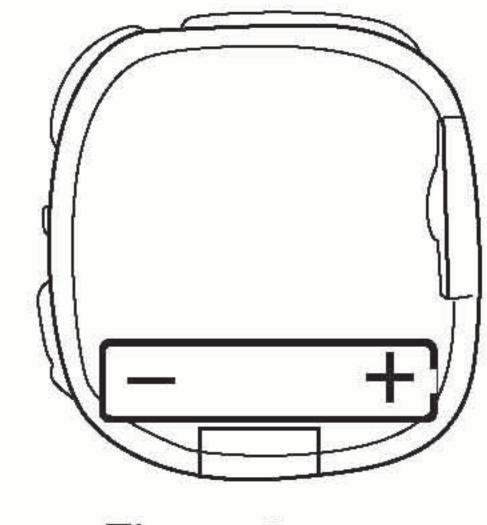


Figure 3

BATTERY PRECAUTIONS

Follow these precautions when using a battery in this device:

- Use only the size and type of battery specified.
- Be sure to follow the correct polarity when installing the battery as indicated. Reversed batteries may cause damage to the device.
- If the device is not to be used for a long period of time, remove the battery to prevent damage or injury from possible battery leakage.
- Do not try to recharge batteries not intended to be recharged; they can overheat and rupture.
 (Follow battery manufacturer's directions.)

DOWNLOADING AND TRANSFERRING FILES

TO INSTALL THE "DIGITAL AUDIO PLAYER" CD SOFTWARE

For Windows ME, Windows2000 or Windows XP:

Windows will automatically detect the audio player without installing the CD software when the USB cable is connected.

For Macintosh OSX:

Macintosh OSX will automatically detect the audio player without installing the CD software. Do not install the software when using a Macintosh.

For Windows98SE:

The USB mass storage function will not be activated without driver installation. To activate the USB mass storage function, please use the installation CD-Rom to install the driver.

For Windows 98SE, if you are connecting your player to your computer for the first time, please follow these instructions:

Procedure to Install Player Driver

 Insert the Installation CD-Rom into the CD Drive; the auto-run program will display the Main Menu Window. Click "Software Drivers".

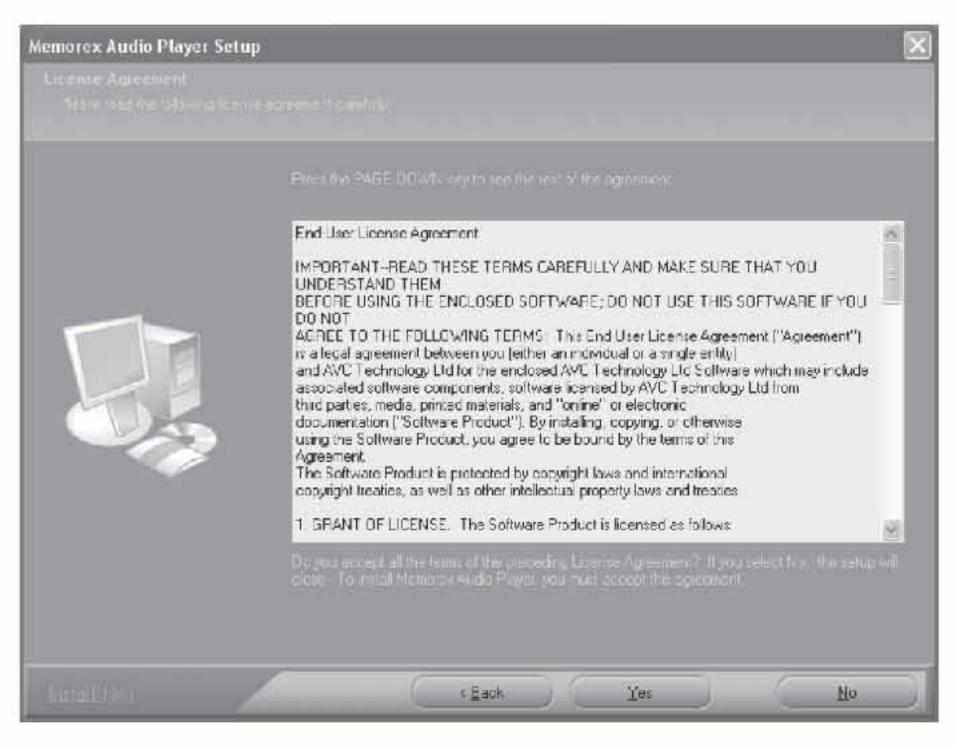
NOTE: If the Main Menu Window does not appear, double click "Memorex Startup CD" Application file in the installation CD in order to open the Main Menu.



WINDOWS 98 DRIVER INSTALLATION

- Click "MMP8556A" to run the Windows 98SE Driver.
- Follow the on-screen instructions to install the software.



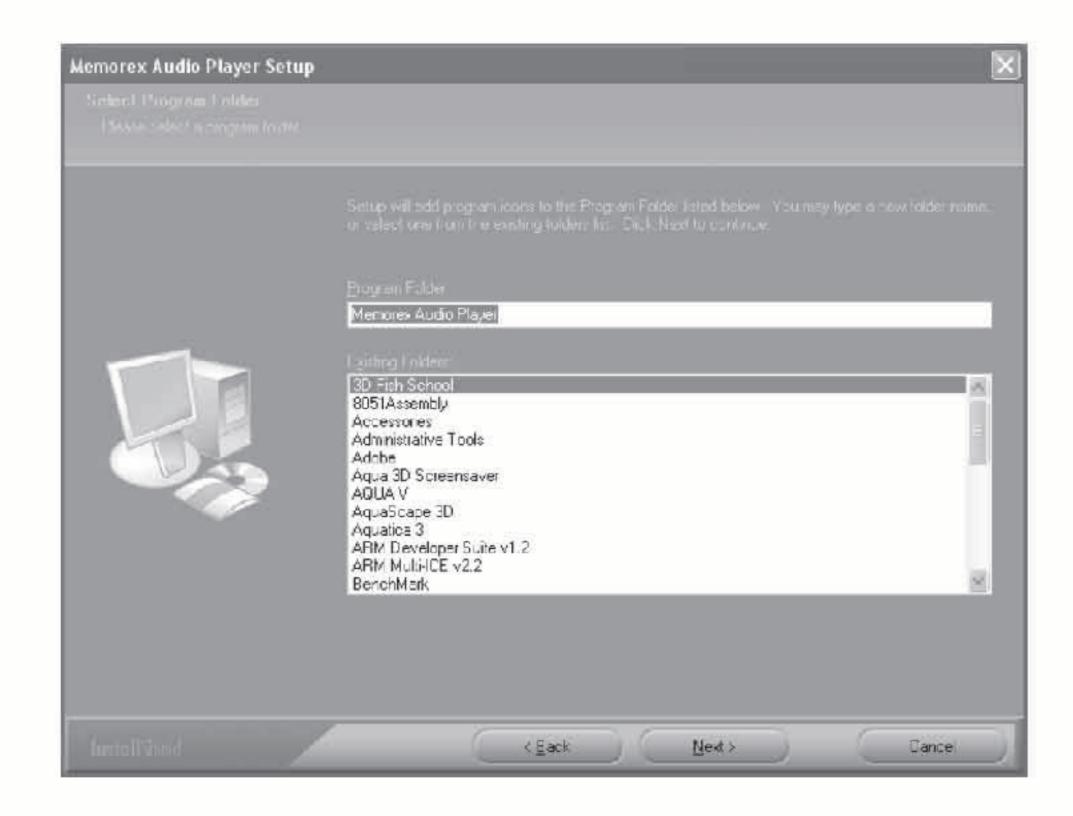


WINDOWS 98 DRIVER INSTALLATION (CONTINUED)

Memorex Audio Player Setup Showing Dark sites I and the State of the State of the Indian of the Indian

Install the software under the directory as prompted.

Warning: DO NOT change the installation path. Otherwise, the driver may not run properly.



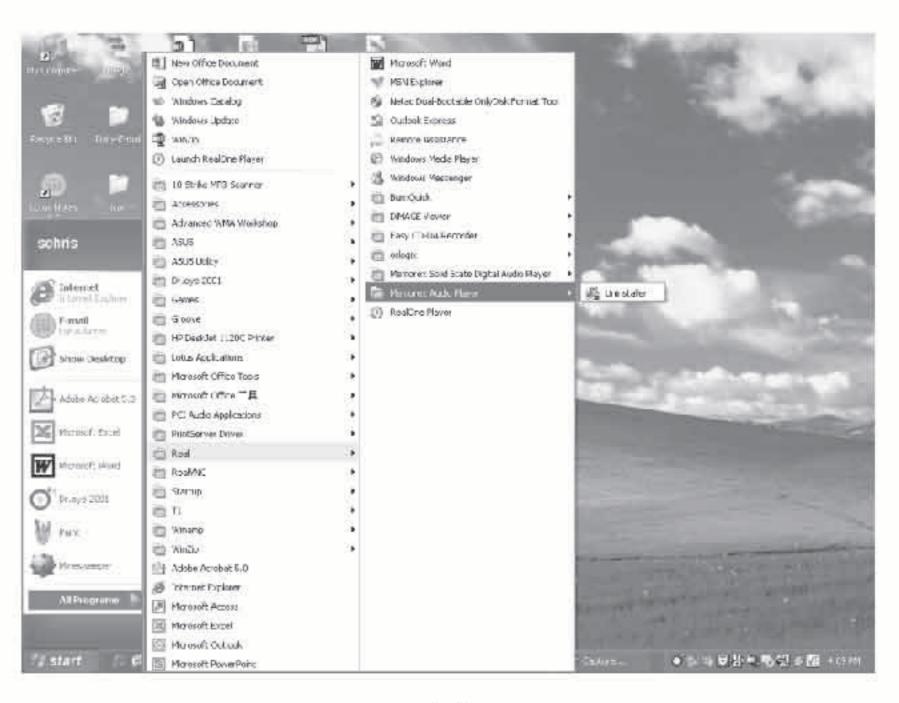
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WINDOWS 98 DRIVER INSTALLATION (CONTINUED)

After successfully installing the driver software, click "Finish" to finish the installation and exit the Setup menu.



6. When the installation has completed, the new program, "Memorex Audio Player", will be added to the PROGRAM menu on your computer.



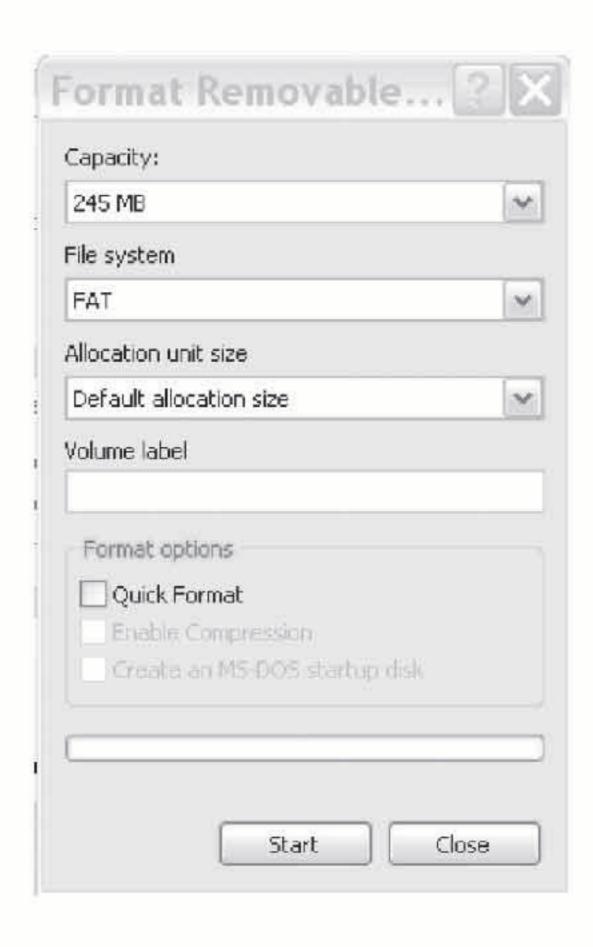
FORMATTING THE PLAYER

Formatting the Player

- 1. Use the USB cable to connect the player and the computer
- Double click on My computer, right click the "Removable Disk" and left click on "Format".
- 3. At the "Format" window, select "FAT" from the file system pull down menu, then click start to format the unit (see figure to the right).

NOTE: Make sure you have selected the "FAT" at the file system pull down menu, otherwise after formatting, the player will not work properly.

- 4. Click OK to confirm and the player will start to format.
- When finished, click "Close" to close the Format window.



DOWNLOADING AND TRANSFERRING FILES

TRANSFERRING FILES

You can download digital music files from the internet or use encoding software to convert music that you have on an audio CD into MP3 or WMA format. Once these files are stored on your computer you can easily copy them to your player.

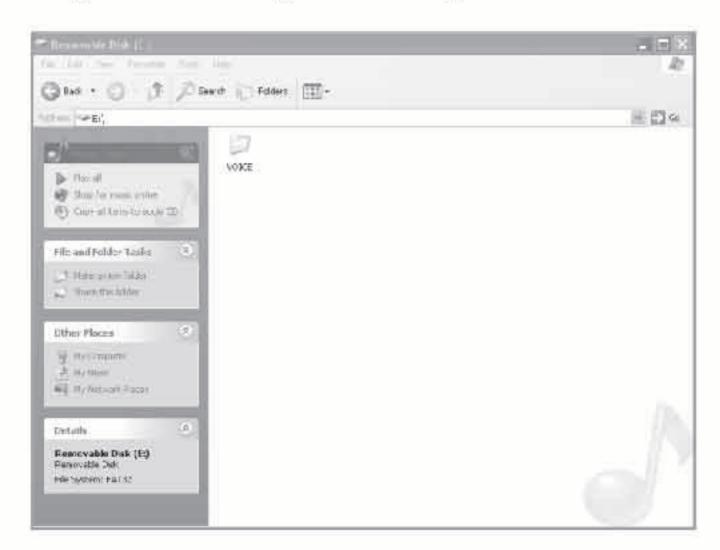
Connect the computer to your player using the supplied USB cable.

Press the Stop/Preset/Power On-Off button to turn the unit on.

A "Removable Disk" window will automatically pop up on your computer screen.

To add more files and songs to your player simply drag and drop MP3, WMA or WAV files from anywhere on your computer into the





"Removable Disk" window.

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IMPORTANT NOTE: WMA files with DRM will <u>not</u> playback if you directly drag and drop it into the "Removable Disk" window.

When you are finished, see the Safely Remove Hardware procedure on the next page before disconnecting the player.

DOWNLOADING AND TRANSFERRING FILES (CONTINUED)

DOWNLOADING AND TRANSFERRING FILES (CONTINUED)

SAFELY REMOVING YOUR PLAYER FROM THE COMPUTER

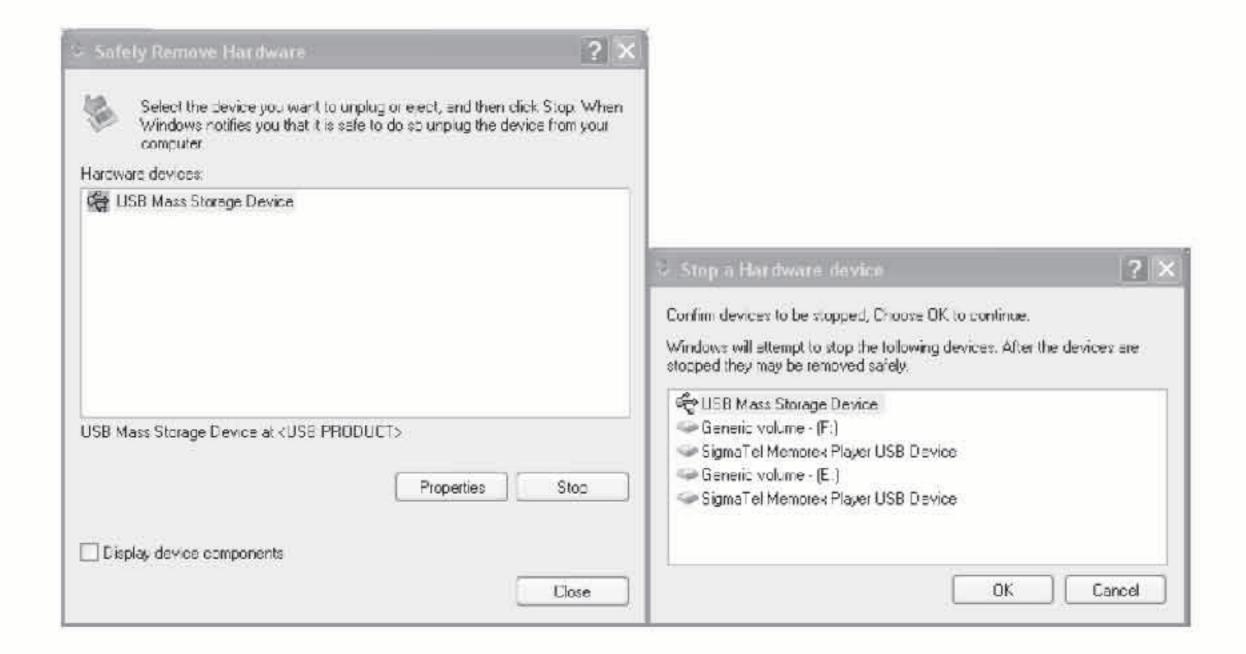
NOTE: To avoid damage to your player or data loss, always follow the procedure listed below before disconnecting the USB cable from your computer or disconnecting the player from the USB cable.

Using your mouse, double click the "Safely Remove Hardware" icon on the task bar.



From the "Safely Remove Hardware" window, select "USB Mass Storage Device" and click the "Stop" button. The "Stop a Hardware Device" window will pop up as shown:

Click "OK". When the "Safe to Remove Hardware" window is displayed, you may remove the player from the USB cable or remove the USB cable from the computer.



NOTE: If the "Safely Remove Hardware" icon is not displayed on the task bar, please double click on My Computer. Right click on "Removable Disk" and left click on "eject". Then it is safe to remove the player from the computer.

MUSICMATCH JUKEBOX INSTALLATION (PC ONLY):

- Insert the Installation CD-ROM into the CD Drive, the auto-run program will display the Main Menu. Click "Install Musicmatch Jukebox".
 NOTE: If the Main Menu Window does not appear, double click "Memorex Startup CD" Application file in the installation CD in order to open the Main Menu.
- 2. Follow the online prompts to complete the installation.

DOWNLOADING TRACKS TO THE UNIT USING MUSICMATCH JUKEBOX (MMJB)

Please follow these instructions for transferring tracks from the computer to the unit.

NOTE: Please follow this procedure for WMA files protected with DRM. If you have transferred WMA files with DRM through drag and drop procedure, the files will not play back.

- 1. Install the MMJB Software.
- Turn the unit ON, then connect the USB cable to the unit and the USB port of the computer. "Mass Storage" will be displayed on the LCD when it is properly connected.
- Open MMJB and click "Portable Device" on the left hand side of the window. The "Portable Device Manager" window will pop up. MMJB may need some time while synchronizing with the device.
- 4. You may now either:

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- Click the "Add" button and search for tracks or Playlists. Highlight the desired tracks or Playlists and click "Add".
- Drag and drop tracks into the Portable Device Manager window from anywhere on your computer or from the MMJB Library.
- 5. The tracks are now properly transferred to the player. Follow the "Safely Remove Hardware" procedure and unplug the unit from the computer. Insert the headphones and listen to your music.

DOWNLOADING AND TRANSFERRING FILES (CONTINUED)

RECORDING TRACKS FROM A CD TO A COMPUTER USING MUSICMATCH JUKEBOX (MMJB)

- Click the "Copy From CD" button on the left hand side of the window to open the Recorder window.
- Insert an audio CD into your CD-ROM drive.
 (CD Lookup will read your CD and attempt to fill in Album, Artist, and Track (Tag) information if the computer connected to the internet)
- 3. Tick the boxes next to the tracks that you wish to record.
- 4. Click the "Start Copy" button. (The files will be recorded as MP3 files at 128Kbps). MMJB will start to record from the audio CD, to the digital file format you choose, and place recorded files into the Library.

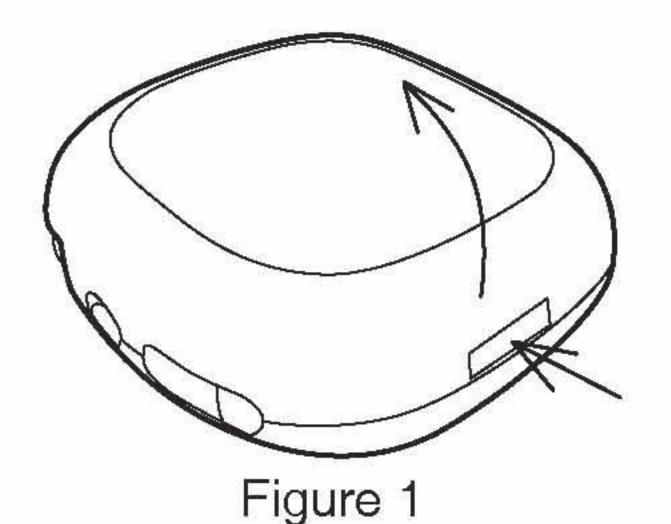
Important Note: For further details please consult the "Musicmatch User Guide" located on the Main Menu of the Installation CD.

DOWNLOADING AND TRANSFERRING FILES (CONTINUED)

EXTERNAL MEMORY CARD

TO AVOID DAMAGE, make sure the unit is off before inserting or removing the card.

 Remove the rear cover by pressing the PRESS TO OPEN button, then lift the rear cover up to remove it as shown in Figure 1.



- 2. Insert a SD/MMC memory card (not included) up to 512MB, facing up as shown in Figure 2.
- 3. Connect the USB cable as described previously.
- Drag MP3 and WMA files into the SD/MMC memory card's "Removable Disk" window.".

NOTE: The WMA file with DRM will not playback if you directly drag and drop it into the "Removable Disk" window. See page 14 for downloading WMA files with DRM from the computer to your player.

- To remove the SD/MMC memory card, push the edge of the card as shown in Figure 3, then the card will spring out. Carefully remove the card.
- 6. Replace the rear cover until it snaps in place.

 NOTE: If the external memory card is inserted while in the MUSIC PLAYER mode, the memory card indicator will appear at the top left corner on the display.

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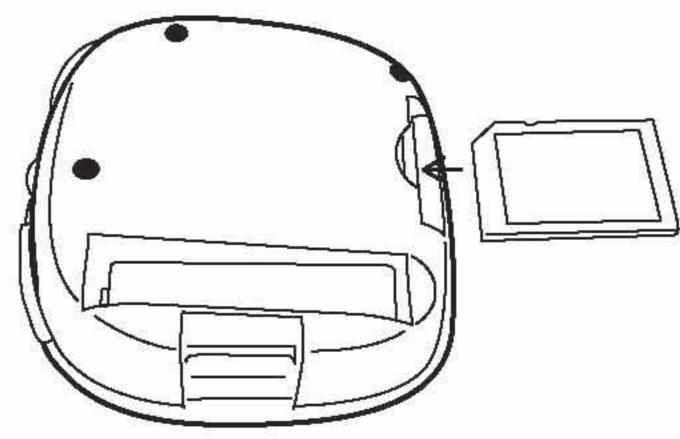


Figure 2

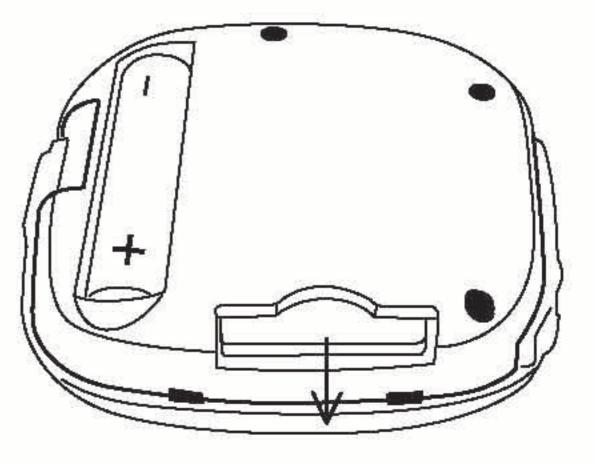
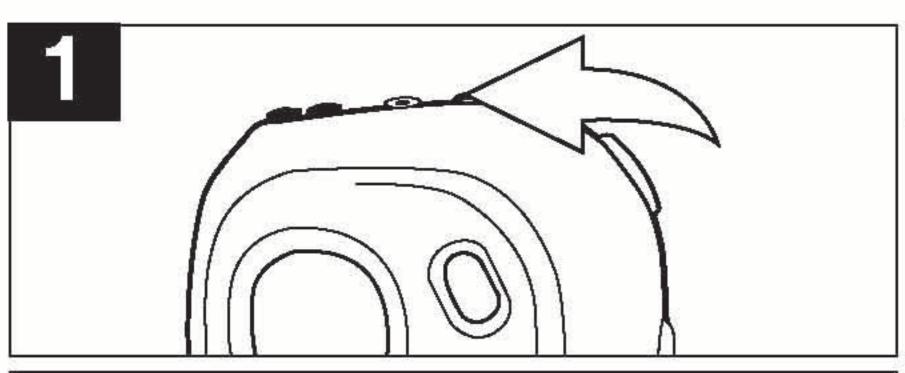


Figure 3

OPERATION

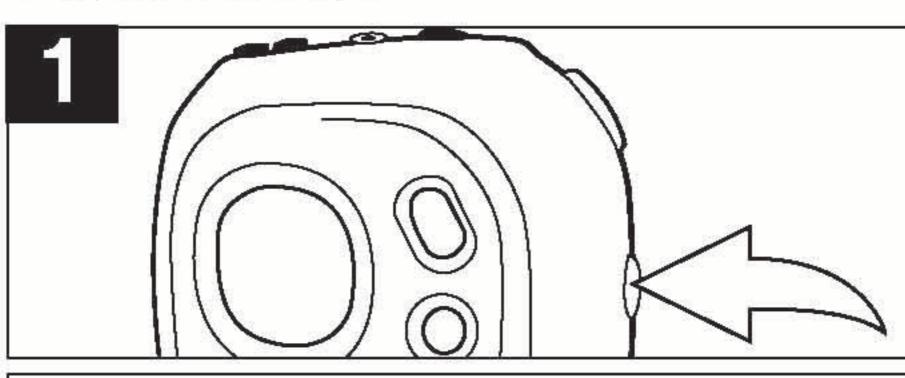
OPERATION (CONTINUED)

TURNING THE POWER ON/OFF



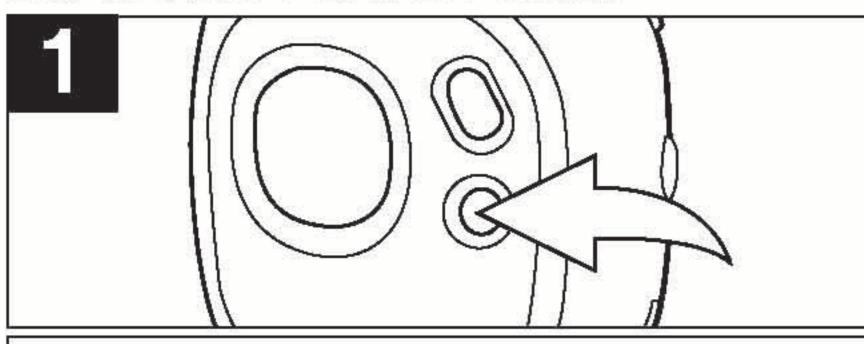
Turn the unit on by pressing the Stop/Preset/Power On-Off button; the Memorex start screen will appear in the display temporarily. To turn the unit off, press and hold the Stop/Preset/Power On-Off button; "Continue Holding to Power Off" will appear in the display. When the unit turns off, release the Stop/Preset/Power On-Off button.

LOCK SWITCH



Slide the LOCK switch to the Lock (down) position; the lock indicator will appear in the display and no buttons will be able to be pressed. This is useful when you do not want the station/track changed by accidentally pressing a button. Slide the LOCK switch to the Unlock (up) position to cancel the Lock function.

EQ-MUSIC PLAYER ONLY



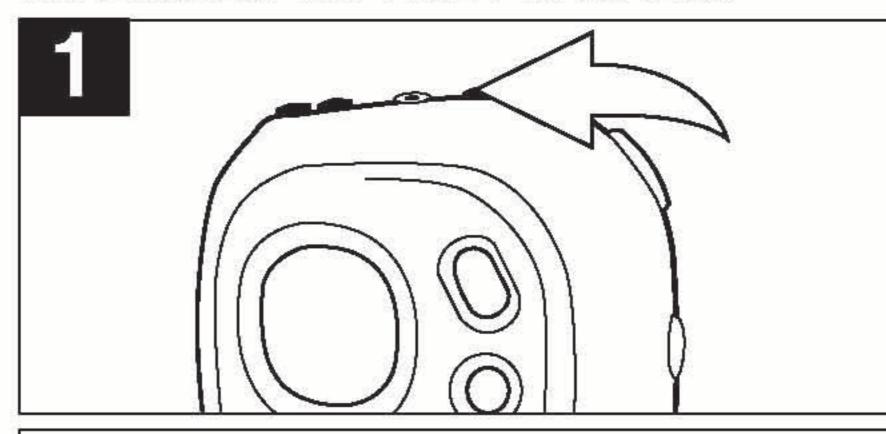
Press and hold the REC/EQ/Repeat/Mono button until the EQ display text has a clear background. Then, repeatedly press the REC/EQ/Repeat/Mono button to select the desired EQ setting: NORM (Normal), ROCK, UBASS (Ultra Bass), JAZZ, CLASS (Classical), POP. Wait two seconds and the unit will exit EQ setting mode.

NOTE:

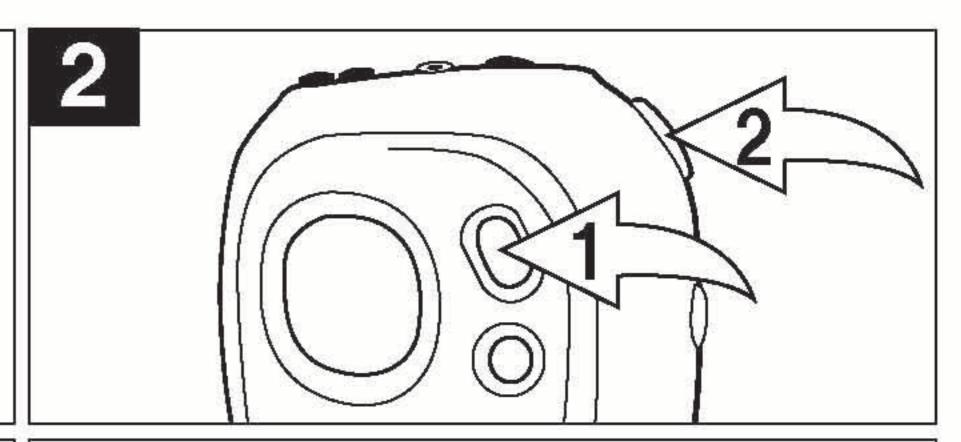
If you attempt to turn the power on while the LOCK switch is in the Lock (down) position, the unit will show "HOLD" and then turn off.



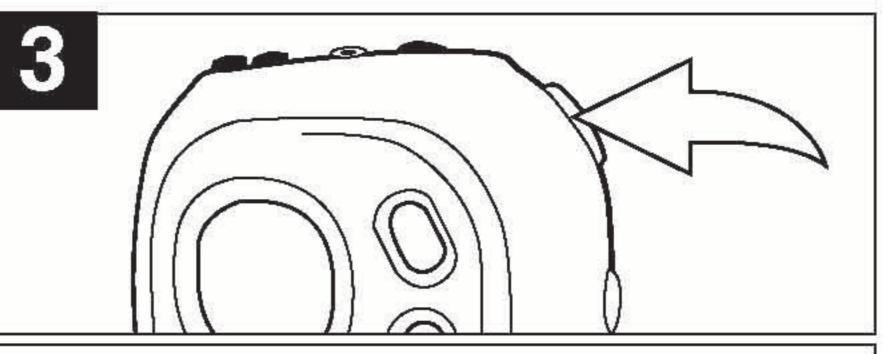
TO LISTEN TO THE FM RADIO



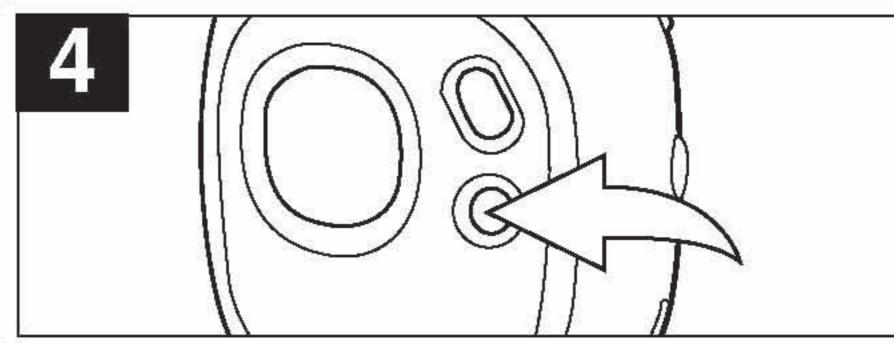
Turn the unit on by pressing the Stop/Preset/Power On-Off button; the Memorex start screen will appear in the display temporarily.



Press the MODE button ①; the Main menu will appear in the display. Within six seconds, push the Navigation control ② towards » until FM RADIO is selected, then press the Navigation control ② to select it.



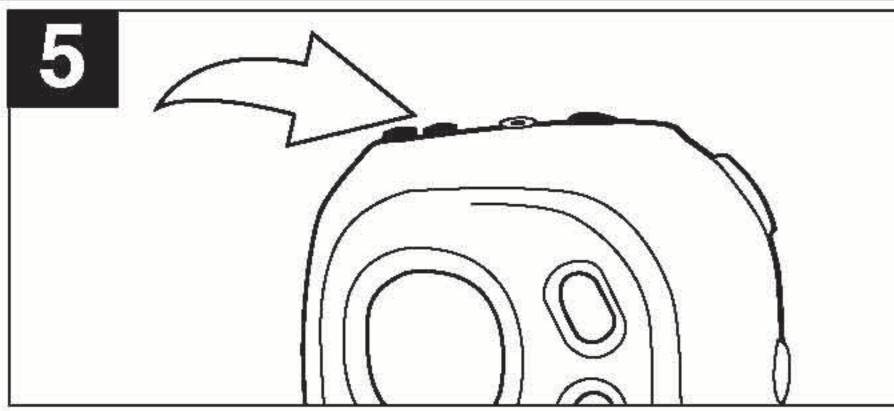
Push and release the Navigation control towards (M) or (M) to tune a station. For rapid search tuning, push and hold the Navigation control towards (M) or (M) for one second, then release; the unit will automatically search and stop on the next strongest station.

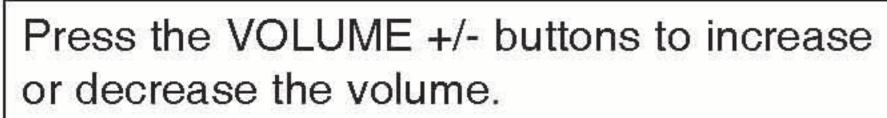


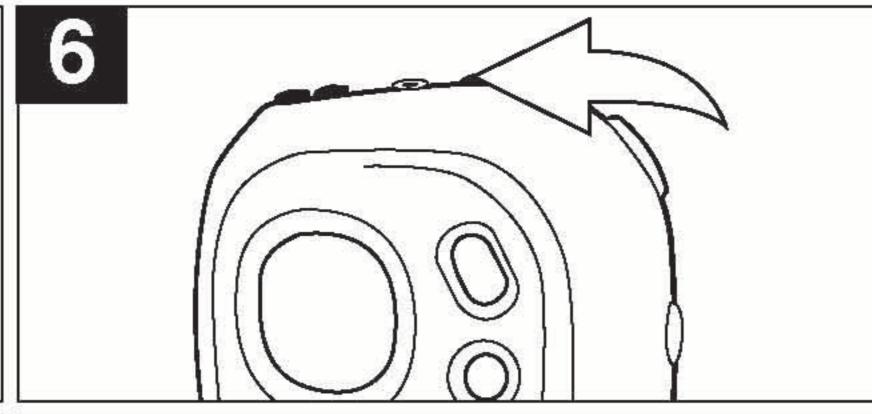
When a station is broadcasting in stereo, "STEREO" will appear in the display. Press the REC/EQ/Repeat/Mono button to listen in mono, "STEREO" will disappear from the display. Press the REC/EQ/Repeat/Mono button again to return to stereo. If the station is not strong enough or is not broadcasting in stereo, "STEREO" will not appear.

CONTINUED ON THE NEXT PAGE

OPERATION (CONTINUED)







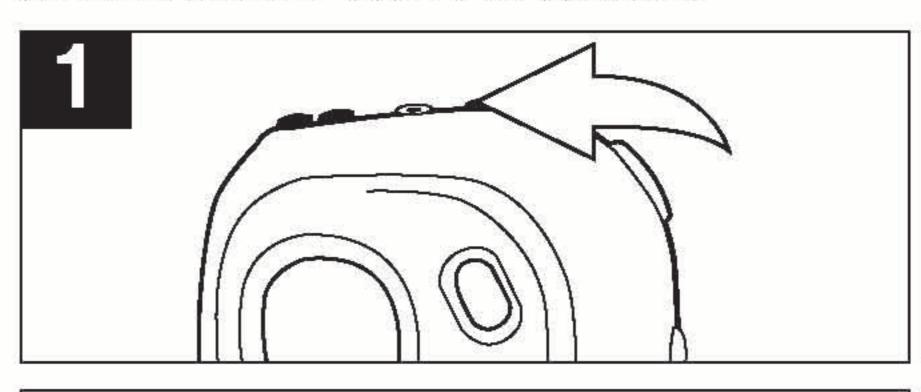
To turn the unit off, press and hold the Stop/Preset/Power On-Off button; "Continue Holding to Power Off" will appear in the display. When the unit turns off, release the Stop/Preset/Power On-Off button.

ANTENNA

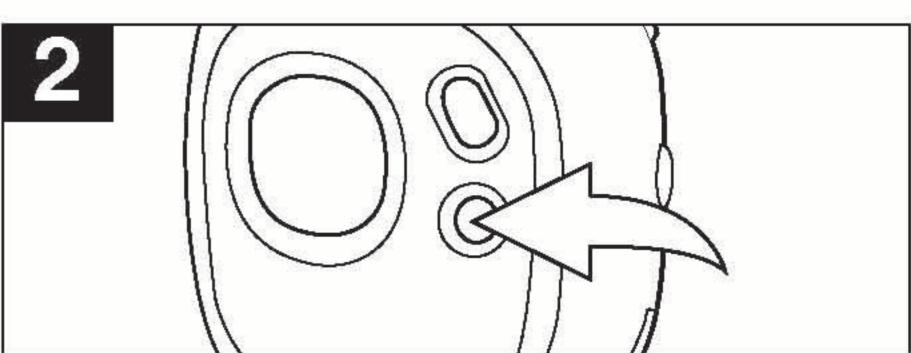
FM-The headphones act as an antenna for FM. Extend the headphone wire for best FM reception.

19

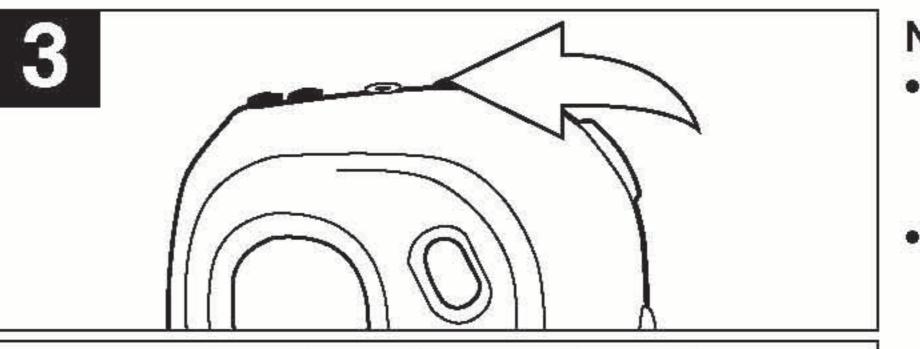
RECORDING THE FM RADIO



Turn the unit on by pressing the Stop/Preset/Power On-Off button; the Memorex start screen will appear in the display temporarily. Tune a station as described on page 18.



Press and hold the REC/EQ/Repeat/Mono button to start recording; the recorded time and the available remaining recording time will appear and start counting in the display. Press the REC/EQ/Repeat/Mono button once to pause recording, and once more to resume recording.



Press the Stop/Preset/Power On-Off button to stop recording. The FM frequency will appear in the display again.

NOTES:

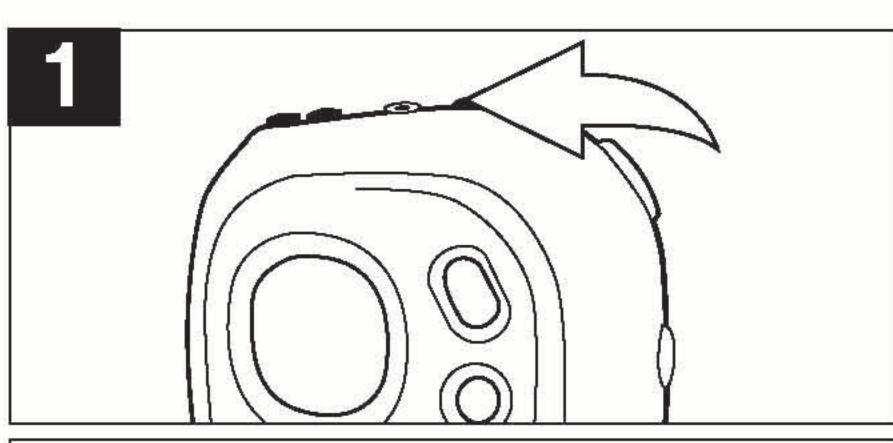
20

- The recorded file will be saved as a WAV file (for example "F001.WAV") inside FM folder.
- The recording is not affected by the Volume setting as the volume is set automatically.

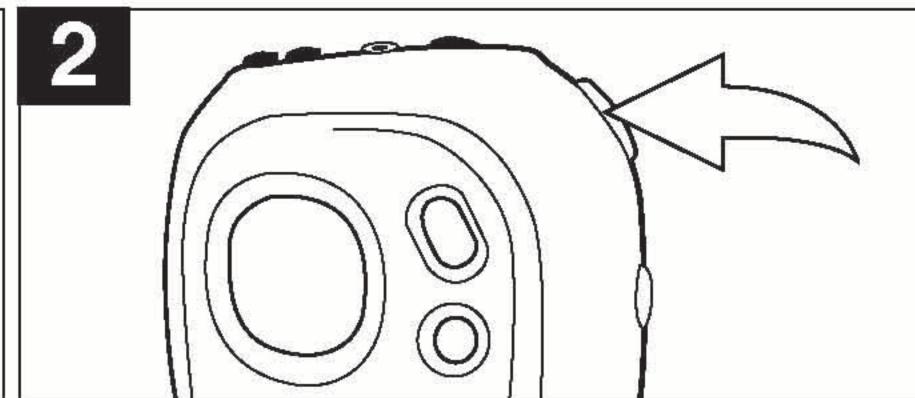
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OPERATION (CONTINUED)

TO MANUALLY SET A STATION INTO MEMORY

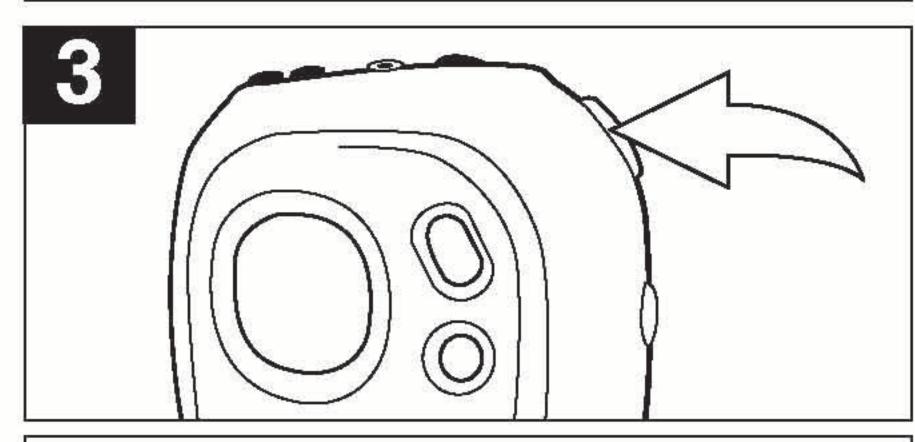


Turn the unit on by pressing the Stop/Preset/Power On-Off button; the Memorex start screen will appear in the display temporarily. Tune a station as described on page 18.



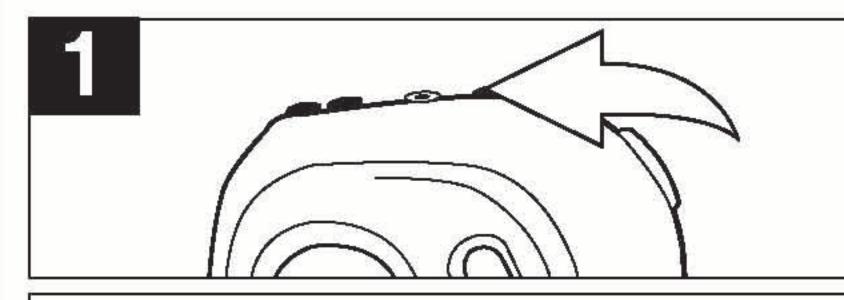
Press the Navigation control; "STORE" will appear.

Select a preset number ("C01" to "C10") by pushing the Navigation control towards 🙌 or **M**.

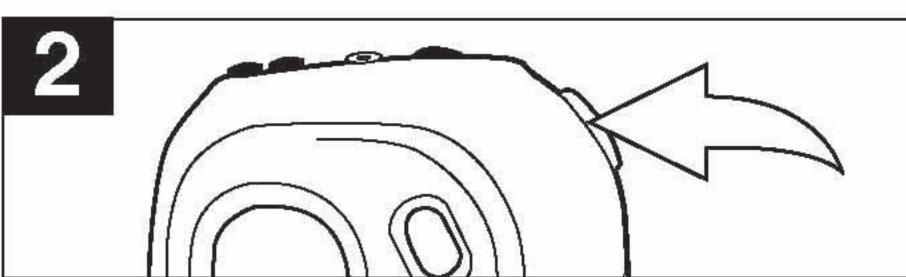


When the desired memory number appears, press the Navigation control to store the preset; "STORE" will disappear from the display and the station will be set into memory.

TO AUTOMATICALLY SET STATIONS INTO MEMORY



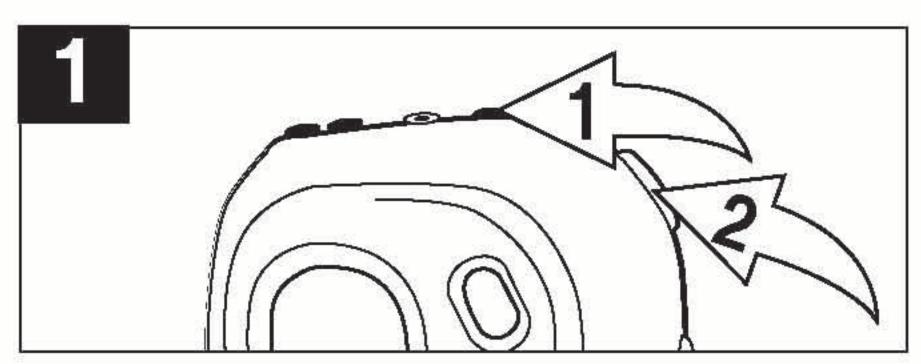
PRESET indicator is not in the display. If it is, press the Stop/Preset/Power On-Off button to clear it.



While in the FM radio mode, make sure the | Press and hold the Navigation control until "AUTO SCAN" appears in the display. The unit will automatically store the ten next strong stations into memory. New FM Stations will overwrite previous presets.

> NOTE: If less than ten stations have been scanned into the memory, the memory will keep at a frequency with 88MHz.

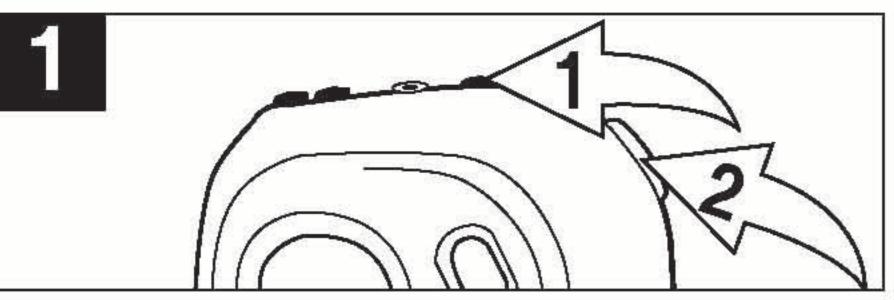
TO RECEIVE MEMORY PRESETS



Press the Stop/Preset/Power On-Off button • "PRESET" will appear in the display. Select a preset by pushing the Navigation control 2 towards (or). Press the Stop/Preset/Power On-Off button 10 to exit the preset mode; the "PRESET" indicator will disappear from the display.

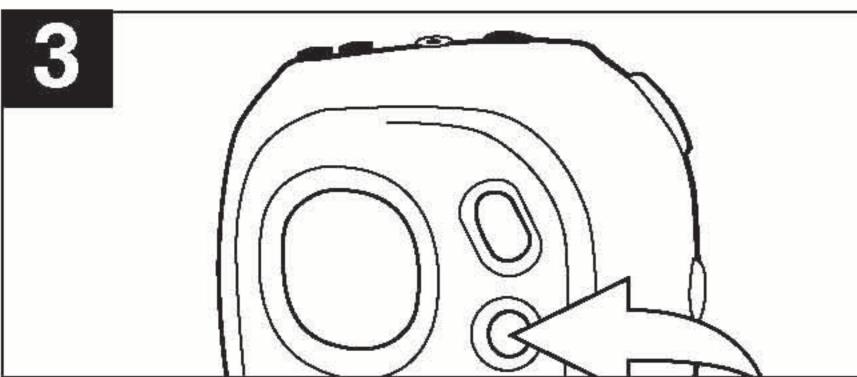
OPERATION (CONTINUED)

TO LISTEN TO MP3s/WMAs/WAVs



pressing Stop/Preset/Power On-Off button **1**; the Memorex start screen will appear in the display temporarily. Push the Navigation control 2 to start playback; the Bit Rate and EQ setting will alternate at the bottom of the display and the song number and timer will appear at the top of the display.

If the unit is in a mode other than the Music Player, press the MODE button 10; the Main menu will appear in the display. Within six seconds, push the Navigation control 2 towards 14 or 1 the MP3 information will scroll across the display, | until MUSIC PLAYER is selected, then press the Navigation control 2 to select it. Playback will start automatically.

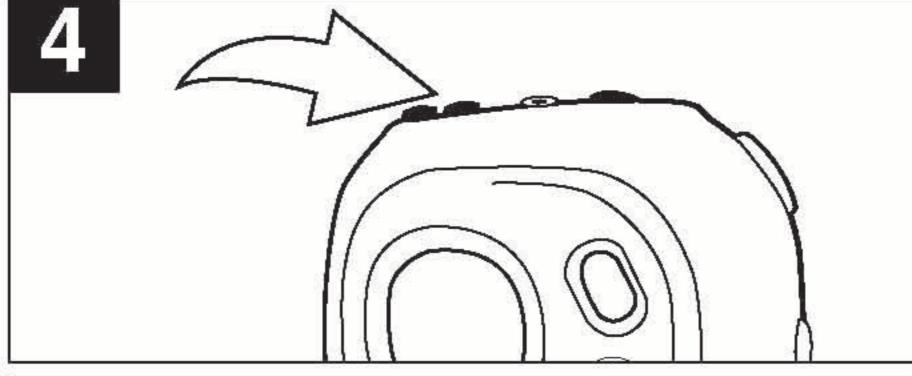


(Normal), ROCK, UBASS (Ultra Bass), JAZZ,

CLASS (Classical), POP. Wait two seconds and

the unit will exit EQ setting mode.

Press and hold the REC/EQ/Repeat/Mono button | Press the VOLUME +/- buttons to increase until the EQ display text has a clear background. Then, repeatedly press the REC/EQ/Repeat/Mono button to select the desired EQ setting: NORM



or decrease the volume.

Press the Stop/Preset/Power On-Off button to stop playback.

NOTE:

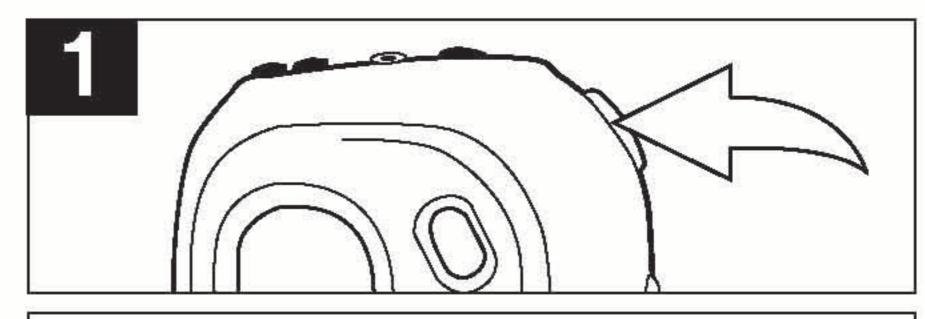
 See pages 7 through 14 for information on uploading MP3, WMA and WAV files to this unit.

RESUME

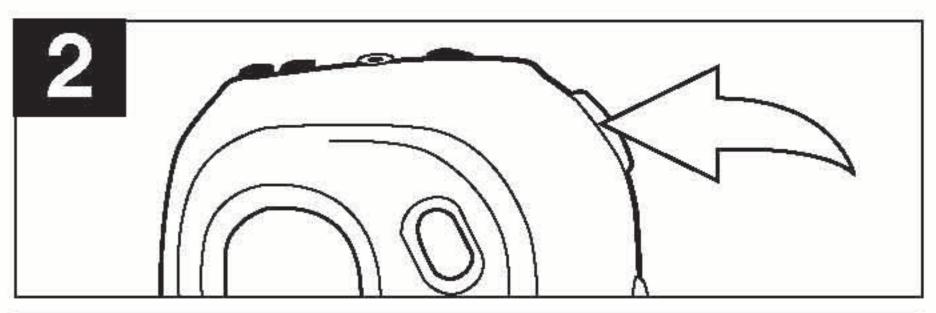
Each time you exit the Music Player mode or turn the unit off, when the unit is turned back on or you enter the Music Player mode again, this unit will resume at the beginning of the last track which was playing before turning the Power Off or changing mode. To cancel resume, press the Stop/Preset/Power On-Off button once while in Music Player Stop mode, the unit will return to showing the first file's information.

NOTE: When in the Random or Random Repeat mode (see page 26), the unit will not show the first file's information when you press the Stop/Preset/FM/ Power Off button. In the Playlist or Playlist Repeat mode, it will return to the first selected file or the first file's information.

TO PAUSE PLAYBACK



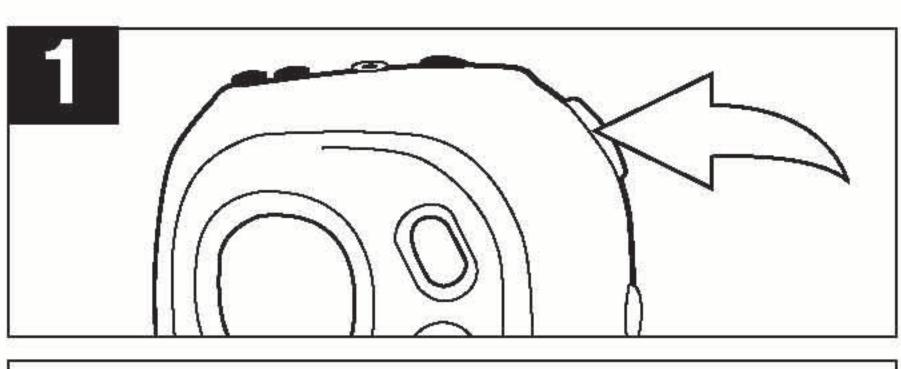
During playback, if you wish to pause the file momentarily, push the Navigation control; playback will pause and the timer will stop counting.



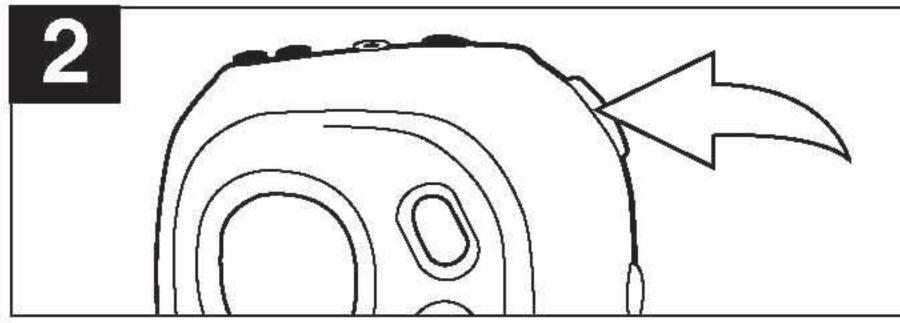
Push the Navigation control again to resume playback; the sound will return and the timer will start counting again.

OPERATION (CONTINUED)

FORWARD/REVERSE SKIP

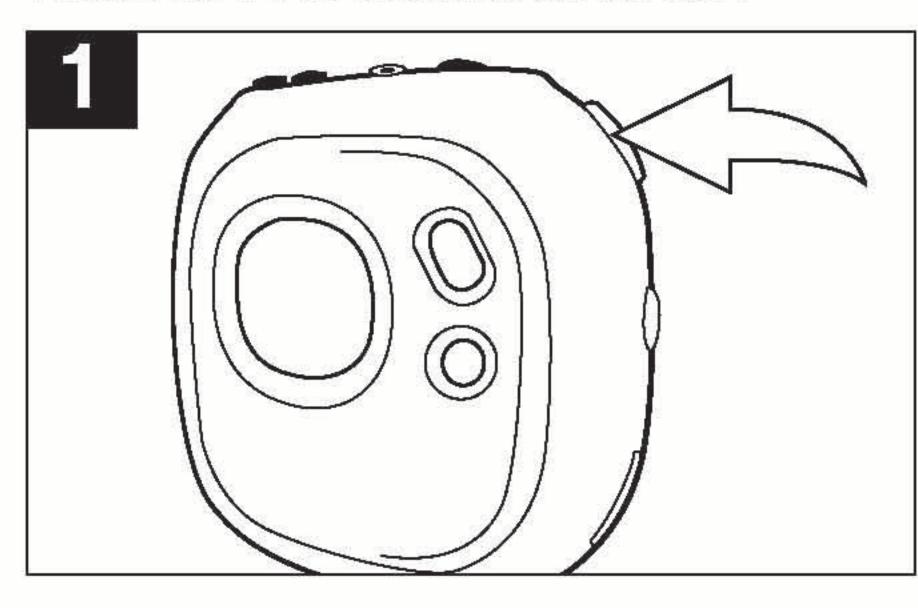


During playback, push the Navigation control towards M to advance the player to the beginning of the next file. Push the Navigation control towards M repeatedly to advance the player to higher-numbered files.



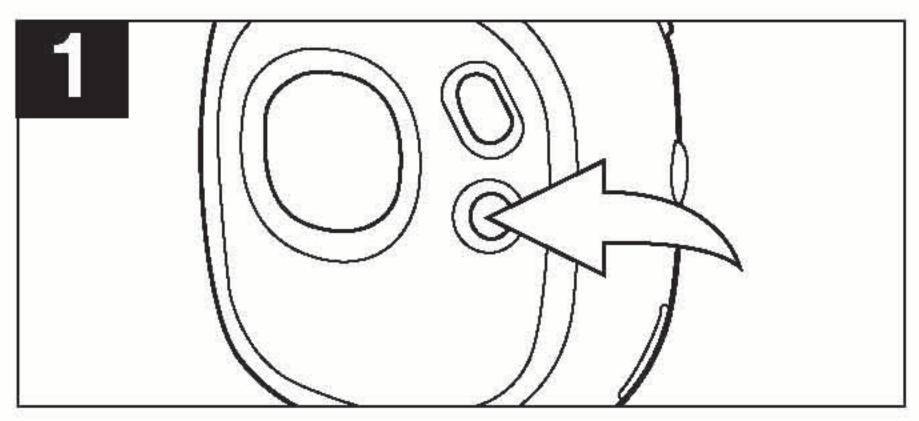
During playback, push the Navigation control towards to move the player back to the beginning of the currently playing file. Push the Navigation control towards repeatedly to move the player back to lower-numbered files.

HIGH-SPEED MUSIC SEARCH

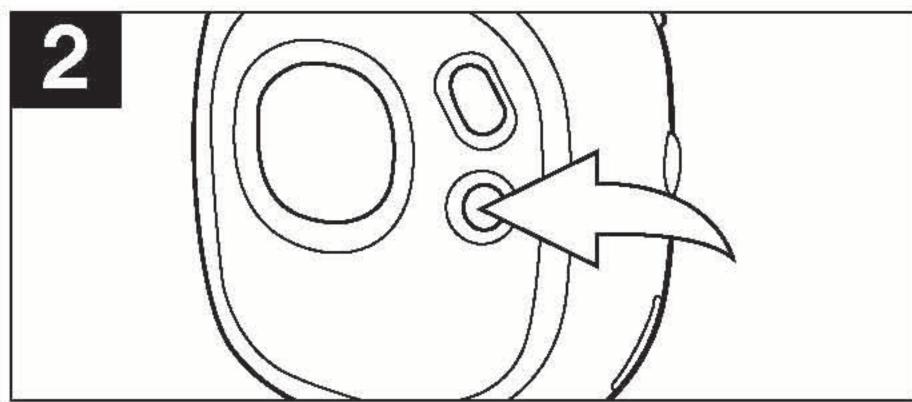


During playback, push and hold the Navigation control towards or to move the player forward or backward within a file to locate a specific musical passage. The player will move forward or backward at high speed as long as the Navigation control is held. When you release the Navigation control, normal playback will resume.

TO RANDOMLY PLAY ALL THE FILES AND THEN STOP

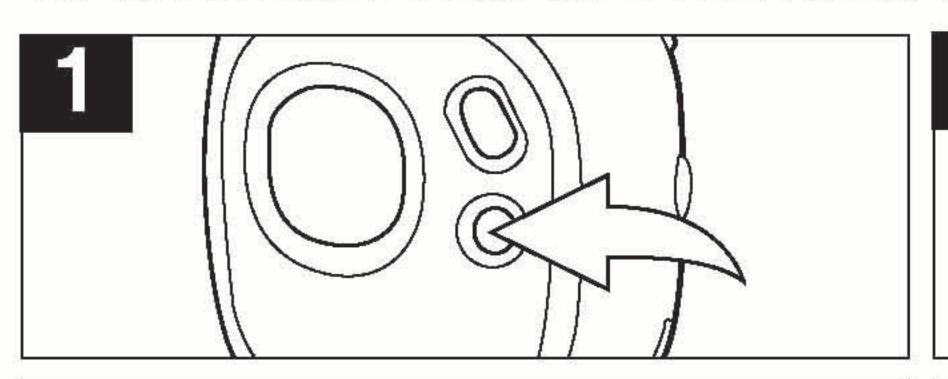


To randomly play all the files and then stop, press the REC/EQ/Repeat/Mono button once while playing a file; "SHF" will appear in the display.



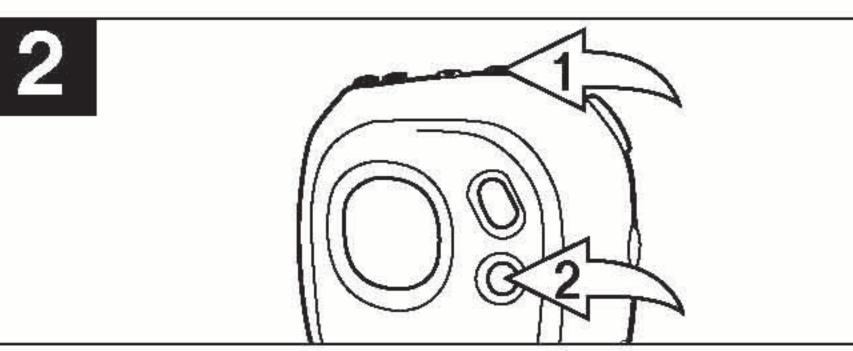
The unit will play all the tracks in random order. When all the tracks have been played, the unit will stop. To cancel Random playback, press the REC/EQ/Repeat/Mono button until the Mode indicator reads "NOR".

TO RANDOMLY PLAY ALL THE FILES CONTINUOUSLY



To randomly play all the files continuously, press the REC/EQ/Repeat/Mono button twice while playing a file; "SHF" and the Repeat indicator ("••") will appear in the display.

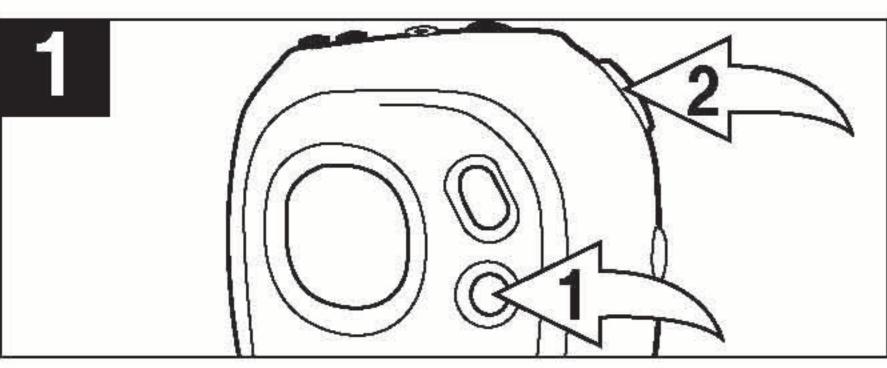
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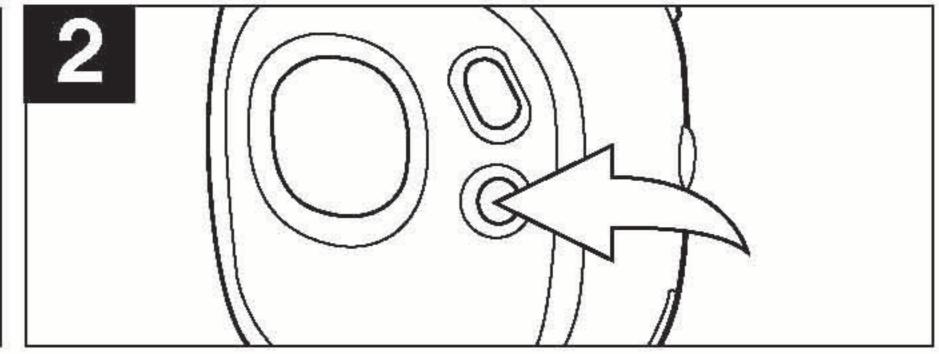
The unit will play all the tracks in random order until the Stop/Preset/Power On-Off button • is pressed (to stop playback). To cancel Random playback, press the REC/EQ/Repeat/ Mono button • until the Mode indicator reads "NOR".

OPERATION (CONTINUED)

REPEAT PLAYBACK OF A FILE

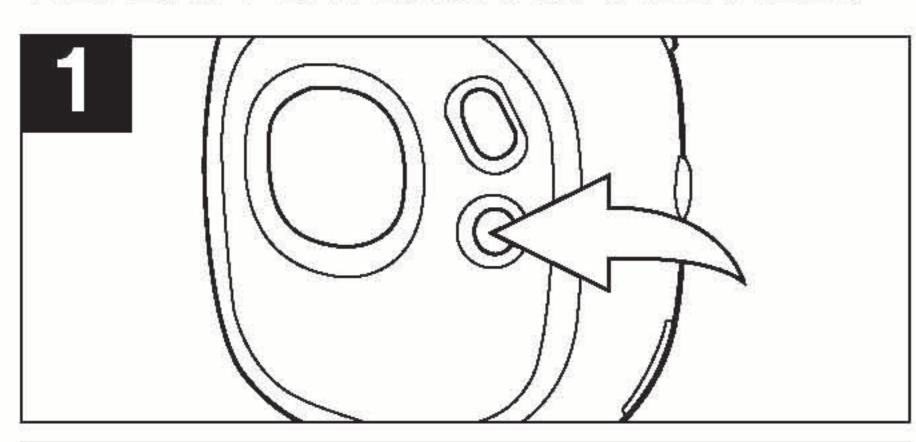


To repeat a single file, press the REC/EQ/Repeat/Mono button ① three times while playing a file; the Repeat 1 indicator (♣ONE) will appear in the display. Push the Navigation control ② towards ► or ► to select the specific track that you wish to repeat.

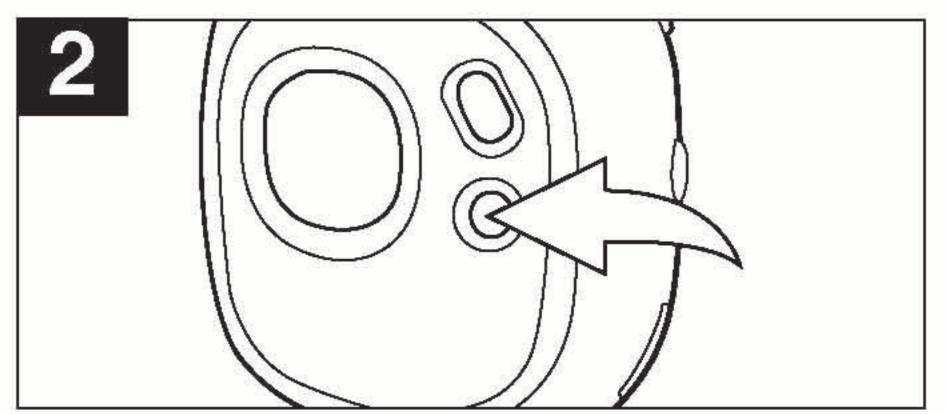


The specific track you selected will be repeated continuously. To cancel Repeat playback, press the REC/EQ/Repeat/Mono button until the Mode indicator reads "NOR".

REPEAT PLAYBACK OF ALL FILES

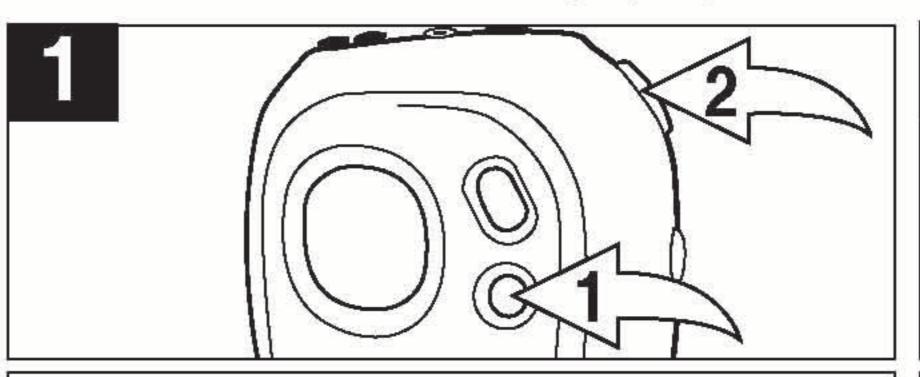


To repeat all files, press the REC/EQ/Repeat/Mono button four times while playing a file; the Repeat ALL indicator (↔ALL) will appear in the display.

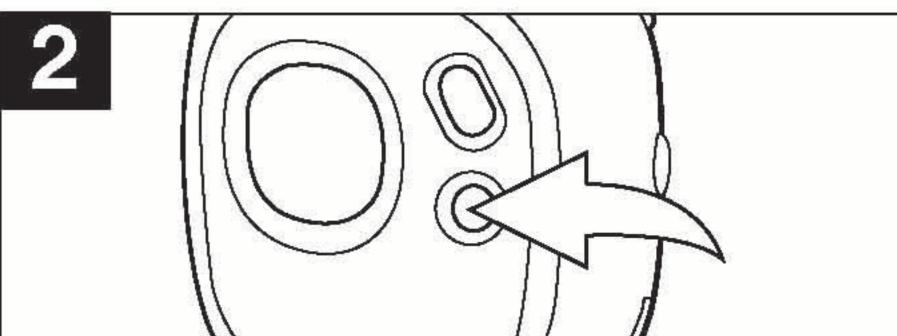


All tracks on the player will be repeated continuously. To cancel Repeat playback, press the REC/EQ/Repeat/Mono button until the Mode indicator reads "NOR".

PLAYING A PLAY LIST (A playlist must be programmed first, see page 29)

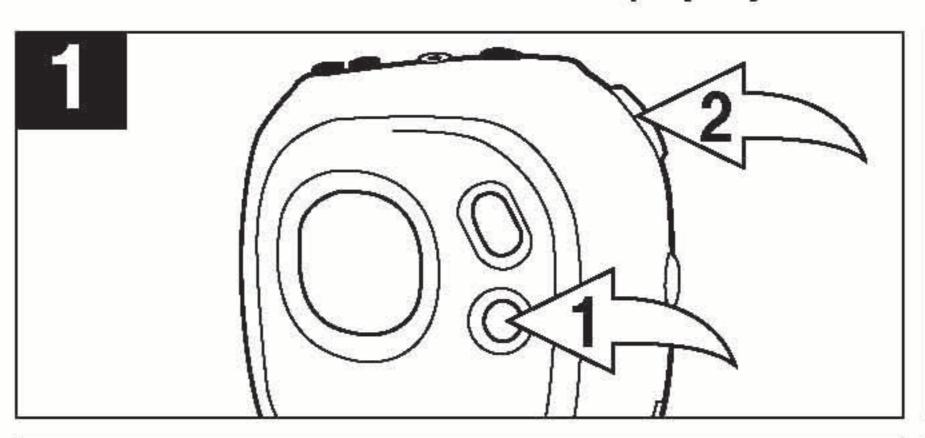


Press the REC/EQ/Repeat/Mono button five times while playing a file; the Playlist indicator will appear in the display. Push the Navigation control towards or towards or towards to start playing the first track of the playlist.

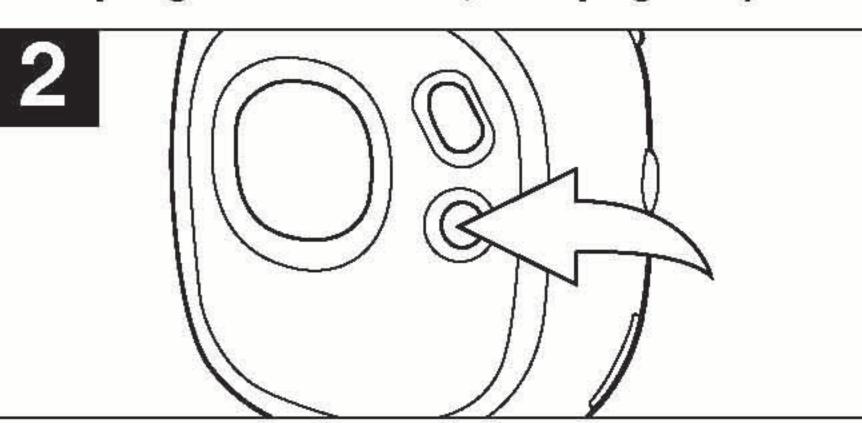


The unit will play the playlist once and then stop. To cancel Playlist playback, press the REC/EQ/Repeat/Mono button until the Mode indicator reads "NOR".

REPEATING A PLAYLIST (A playlist must be programmed first, see page 29)



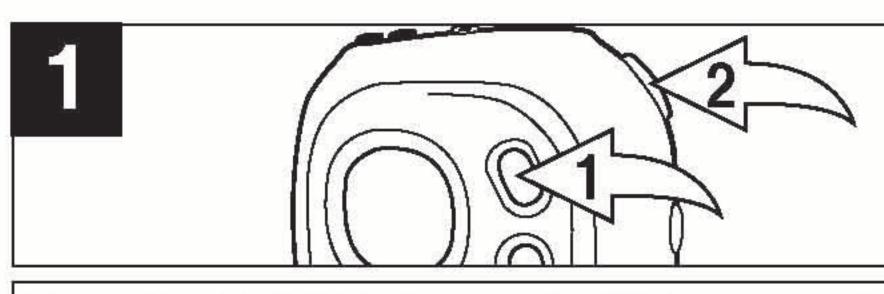
Press the REC/EQ/Repeat/Mono button ① six times while playing a file; the Playlist and Repeat indicators will appear in the display. Push the Navigation control ② towards M or M to start playing the first track of the playlist.



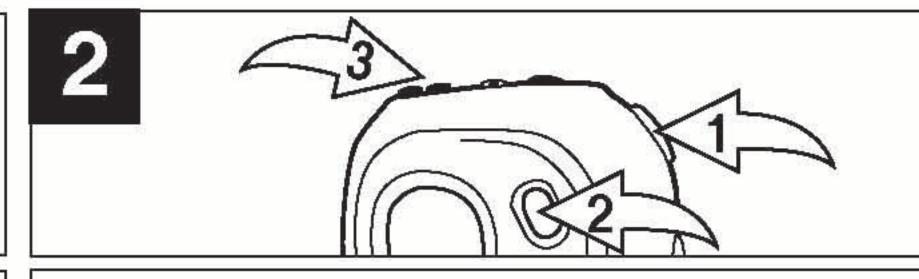
The unit will play the playlist repeatedly. To cancel Repeat playback, press the REC/EQ/Repeat/Mono button until the Mode indicator reads "NOR".

OPERATION (CONTINUED)

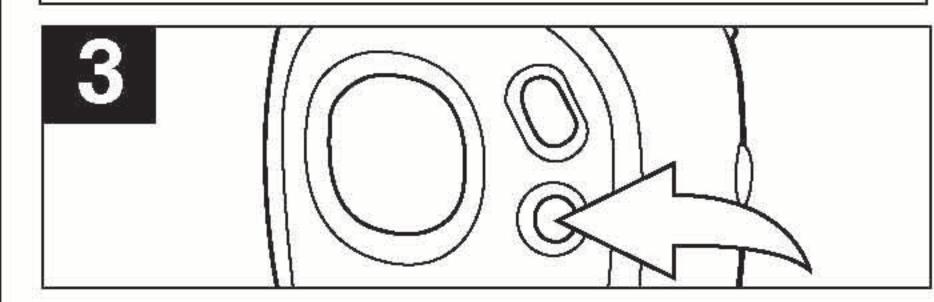
CREATING A PLAYLIST



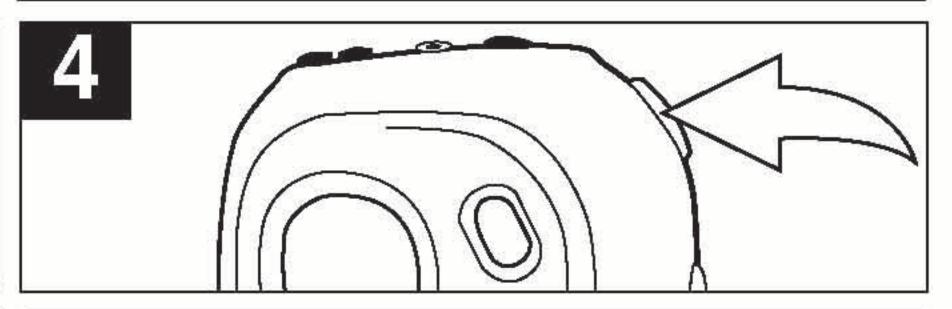
Press the MODE button (); the Main menu will appear in the display. Within six seconds, push the Navigation control (2) towards (4) or (4) until Navigation is selected, then press the Navigation control (2) to select it.



Push the Navigation control 1 towards or 1 to select a memory source, INTERNAL or EXTERNAL, then press the Navigation control 1 to select it. You will now be in the root folder (If there is no SD/MMC card inserted, it will directly skip to the root folder.). Push the Navigation control 1 towards or 1 to select a file/folder. If a folder is selected, press the Navigation control 1 to open the folder, then push the Navigation control 1 towards or 1 to select a file. To return to the root folder, press the VOLUME - button 2. To select the memory source again, press the MODE button 3 once.



Press the REC/EQ/Repeat/Mono button to add it to the playlist; a number will appear next to the file. Press the REC/EQ/Repeat/Mono button to confirm.

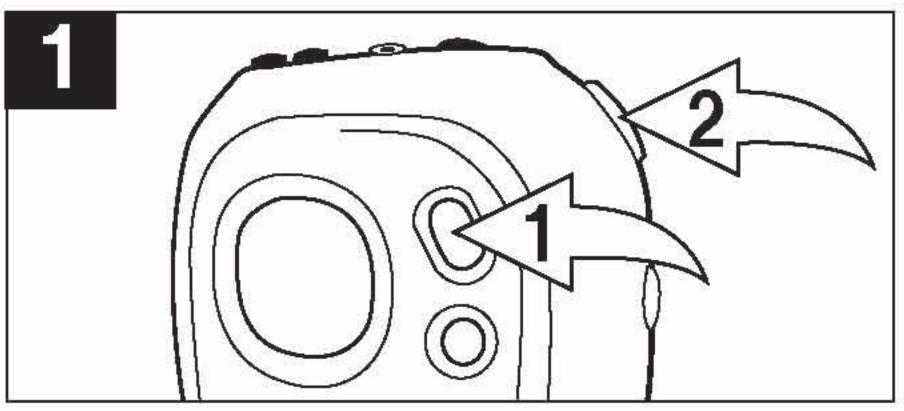


Repeat steps 2 and 3 to add more files. NOTE: To exit the Navigation menu, press the MODE button twice and then select a mode other than Navigation. See page 28 for how to play the playlist.

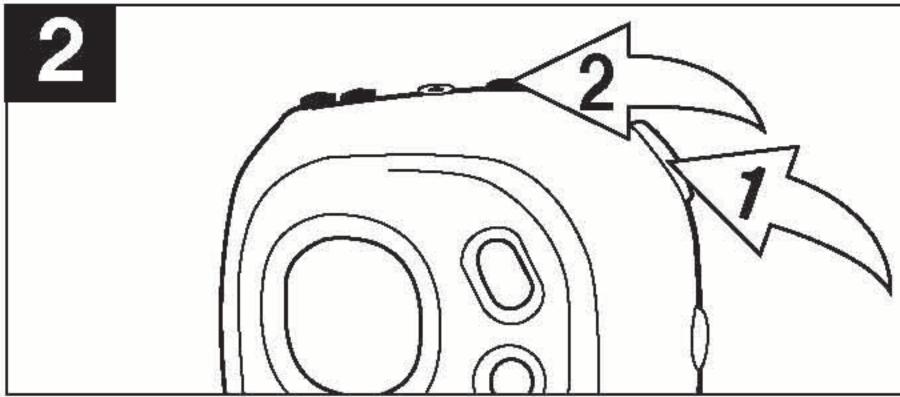
NOTES:

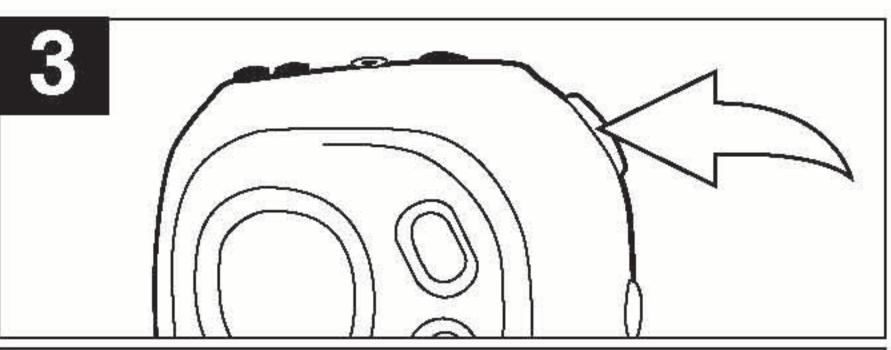
- You can only program the same file into the playlist once.
- The FM or voice recordings cannot be set into the playlist.

TO VIEW/CLEAR THE PLAYLIST



Press and hold the MODE button (); the Settings menu will appear in the display. Within six seconds, push the Navigation control (2) towards (4) or (3) until the PLAYLIST is selected, then press the Navigation control (2) to select it.





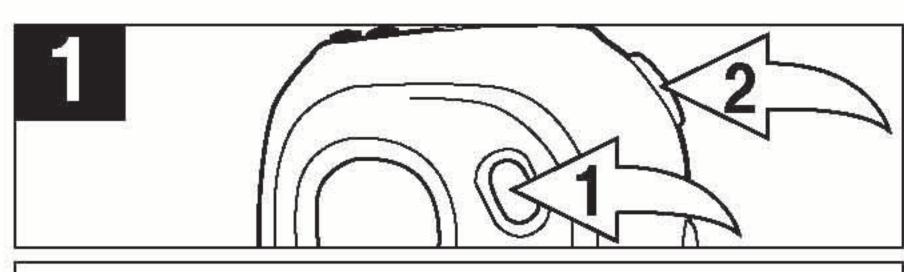
Push the Navigation control towards or to select CLEAR ITEM or CLEAR LIST, then press the Navigation control to confirm. Push the Navigation control towards or to select NO or YES, then press the Navigation control to confirm. If you press YES, the file/files will then be deleted.

NOTES:

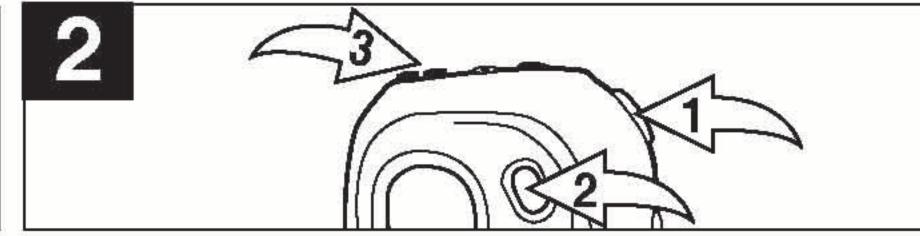
- If you have not programmed a playlist, "PLAYLIST EMPTY" will appear in the display.
- Press the MODE button twice to exit the Settings menu.

OPERATION (CONTINUED)

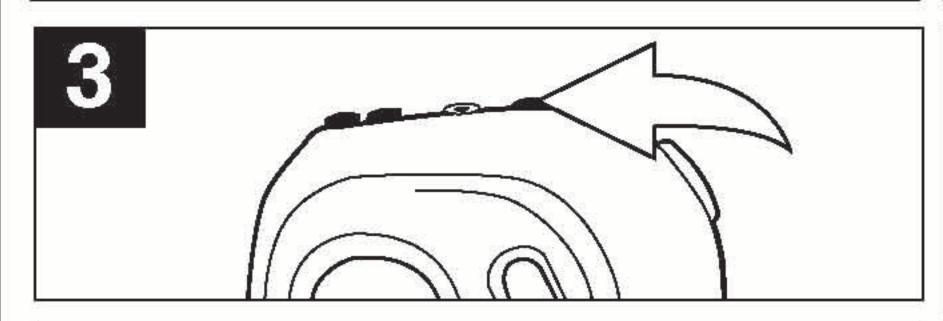
DELETING A FILE



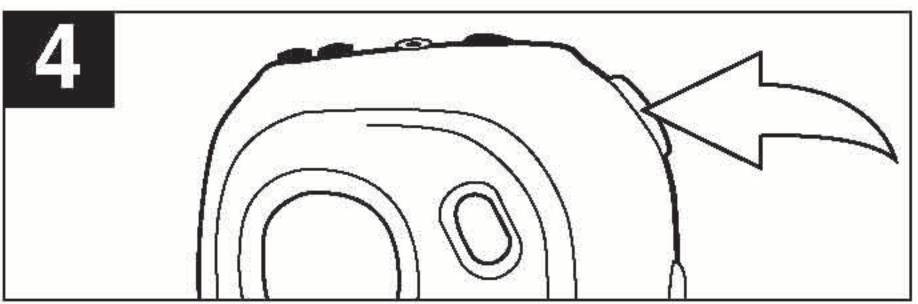
Press the MODE button ①; the Main menu will appear in the display. Within six seconds, push the Navigation control ② towards M or M until Navigation is selected, then press the Navigation control ② to select it.



Push the Navigation control 1 towards M or N to select a memory source, INTERNAL or EXTERNAL, then press the Navigation control 1 to select it. You will now be in the root folder. (If there is no SD/MMC card inserted, it will directly skip to the root folder.) Push the Navigation control 1 towards M or N to select a file/folder. If a folder is selected, press the Navigation control 1 to open the folder, then push the Navigation control 1 towards M or N to select a file. To return to the root folder, press the VOLUME - button 2. To select the memory source again, press the MODE button 3 once.



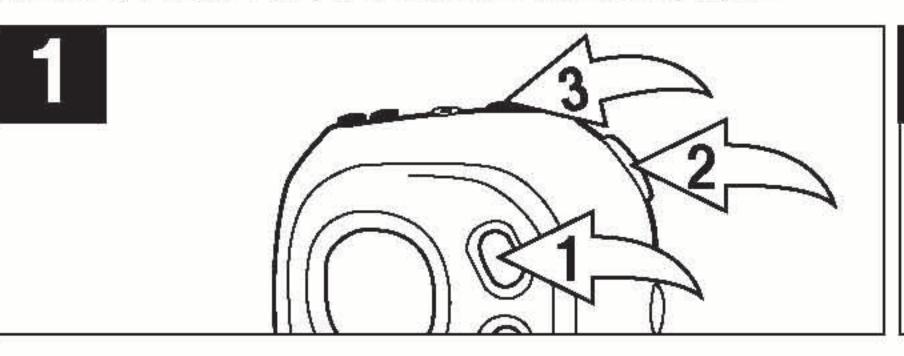
Press the Stop/Preset/Power On-Off button; the Delete box will appear.



Select YES (delete the file) or NO (exit the delete box) by pushing the Navigation control towards or), then press the Navigation control.

NOTE: If you delete a file while playing a song, the current song will stop playing. Go back into MUSIC PLAYER MODE and you can restart the interrupted song from the beginning.

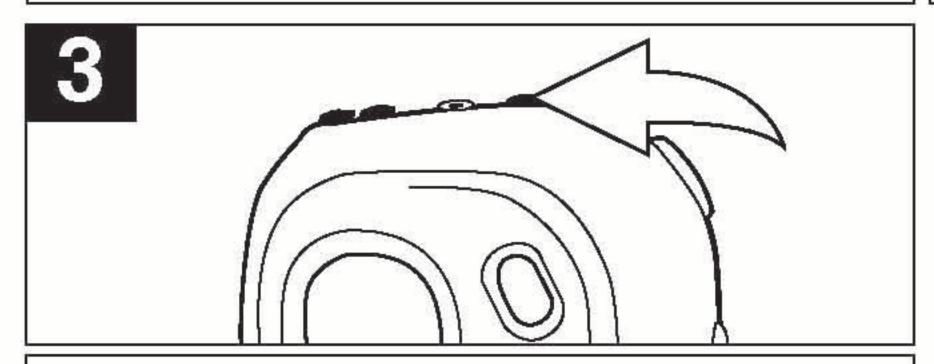
RECORDING A VOICE MESSAGE



2

Press the MODE button (1); the Main menu will appear in the display. Within six seconds, push the Navigation control (2) towards (4) or (4) until Voice Recorder is selected, then press the Navigation control (2) to select it.

Press and hold the REC/EQ/Repeat/Mono button until the unit starts recording. The recorded time and the available remaining time will appear and start counting in the display. To pause, press the REC/EQ/Repeat/Mono button once; press again to continue recording.



Press the Stop/Preset/Power On-Off button to stop recording. See the next page to play the file.

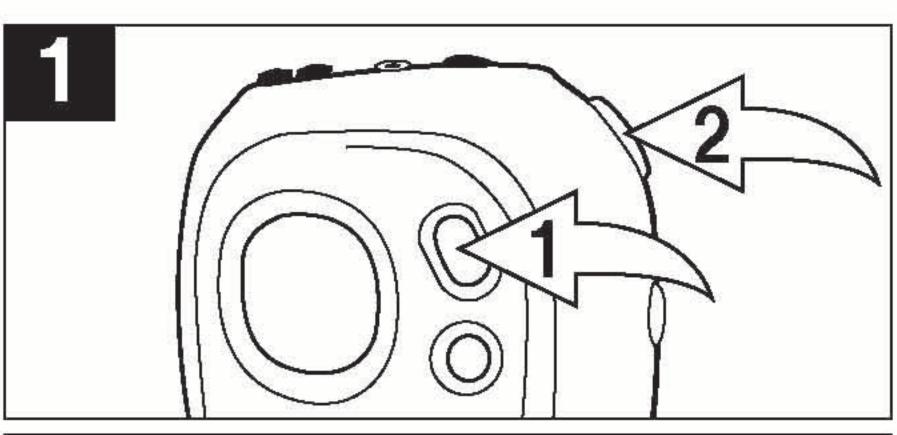
NOTES:

- The recorded file will be saved as a WAV file (for example "V001.WAV").
- The recording is not affected by the Volume setting as the volume is set automatically.
- See page 34 to set the recording quality.
- The file is stored in the folder 'VOICE' in the INTERNAL memory 'Root' directory.

31

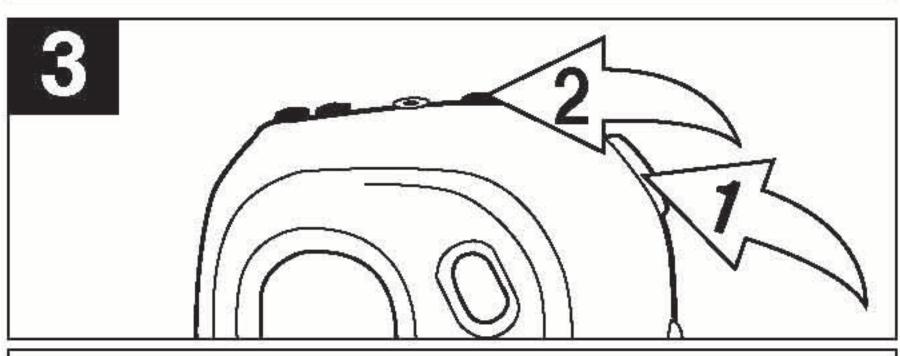
OPERATION (CONTINUED)

PLAYING VOICE MESSAGE/FM RADIO RECORDINGS



Press the MODE button (); the Main menu will appear in the display. Within six seconds, push the Navigation control (2) towards (4) or (4) until Voice Recorder is selected, then press the Navigation control (2) to select it.

Press the Navigation control to start playing the voice/FM radio recordings. Press the Navigation control again to pause, and press once more to continue playback.

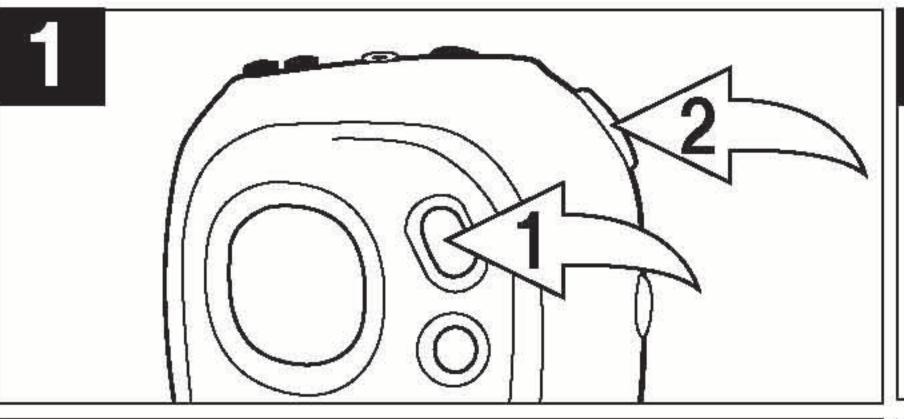


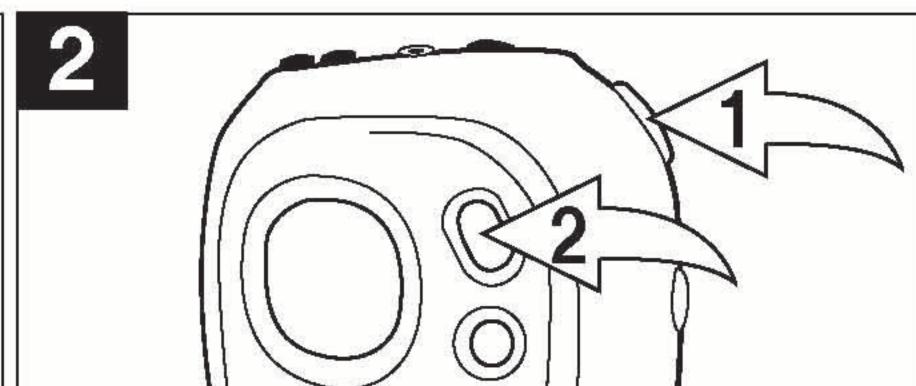
Push the Navigation control 10 towards 141 or 111 to skip forward or backward to select voice/FM radio recordings. Press the Stop/Preset/Power On-Off button 20 to stop listening.

NOTES:

- The recorded file will be saved as a WAV file (for example "V001.WAV") for Voice Message and (for example "F001.WAV") for radio recordings.
- The recording is not affected by the Volume setting as the volume is set automatically.
- See page 34 to set the recording quality.
- When you enter the Voice Recorder mode, press the Navigation control to start playback of the FM recording file(s) first, followed by the Voice recording file(s).
- The file is stored in the folder 'FM' for radio recordings and 'VOICE' for voice recordings.

TO SET RECORDING QUALITY



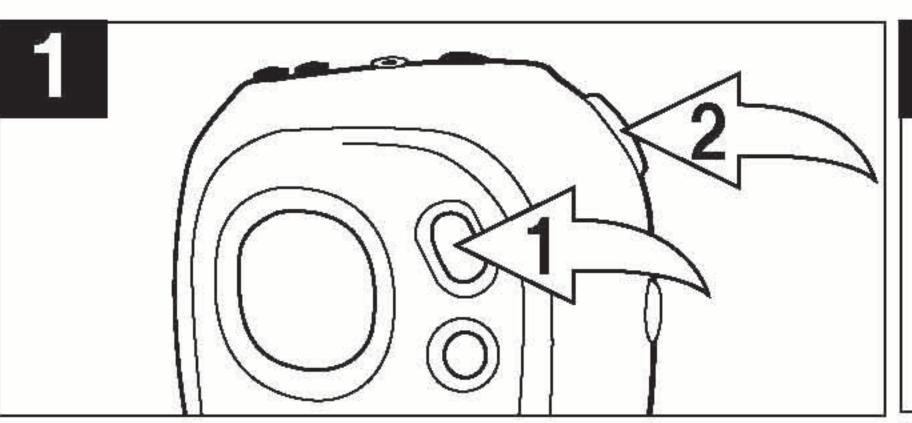


Press and hold the MODE button ①; the Settings menu will appear in the display. Within six seconds, push the Navigation control ② towards or 》 until the REC RESOLUTION is selected, then press the Navigation control ② to select it.

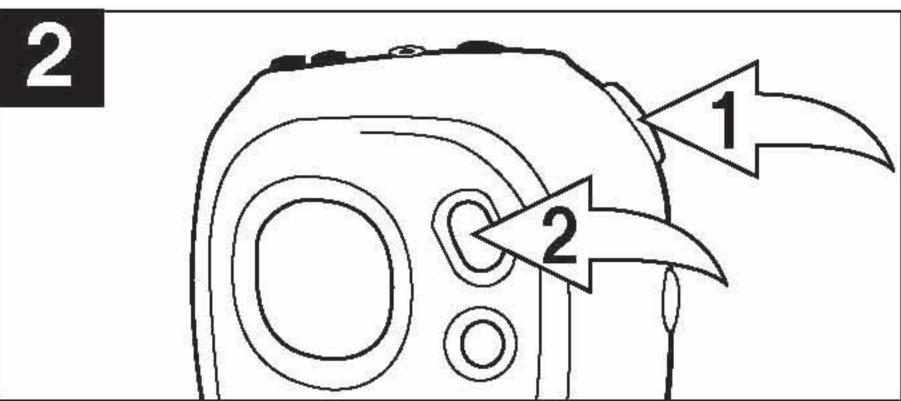
Push the Navigation control ① towards M or M to select HIGH, LOW or NORMAL. Press the Navigation control ① to select the setting. Press the MODE button ② or wait 6 seconds to exit the Settings menu.

TO SET THE CONTRAST

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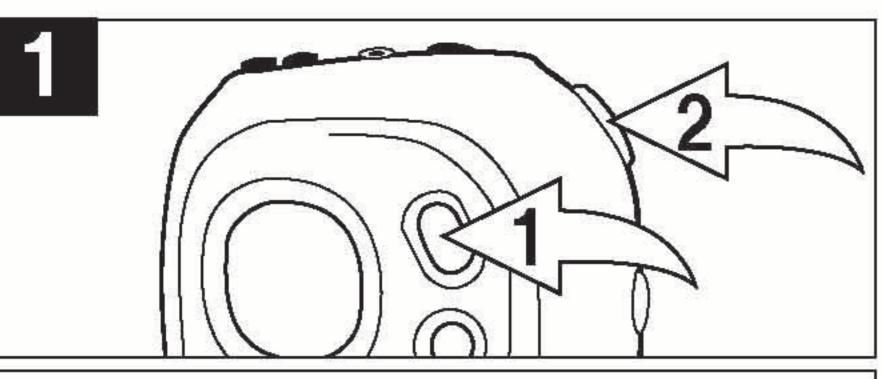
Press and hold the MODE button ①; the Settings menu will appear in the display. Within six seconds, push the Navigation control ② towards M or M until the CONTRAST is selected, then press the Navigation control ② to select it.



Push the Navigation control • towards • or • or lower the contrast. Press the Navigation control • to select the setting. Press the MODE button • or wait 6 seconds to exit the Settings menu.

OPERATION (CONTINUED)

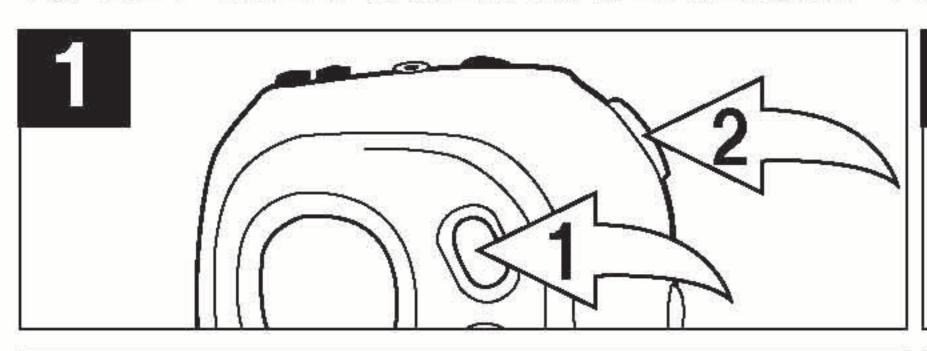
TO SET THE DEFAULT EQUALIZER SETTING (for music playback only)



Press and hold the MODE button ①; the Settings menu will appear in the display. Within six seconds, push the Navigation control ② towards or Muntil the EQUALIZER is selected, then press the Navigation control ② to select it.

Push the Navigation control 1 towards 14 or 15 to select NORMAL, ROCK, UBASS (Ultra Bass), JAZZ, CLASSICAL or POP. Press the Navigation control 1 to select the setting. Press the MODE button 2 or wait 6 seconds to exit the Settings menu.

TO SET THE POWER SAVER/LIGHT TIMER



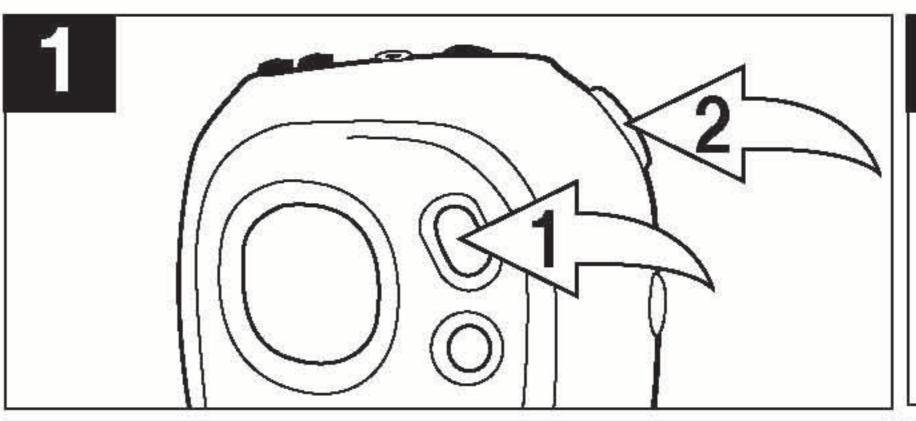
2 2 2

Press and hold the MODE button ①; the Settings menu will appear in the display. Within six seconds, push the Navigation control ② towards 🎮 or 🏲 until the POWER SAVER is selected, then press the Navigation control ② to select it.

Push the Navigation control ① towards M or M to select OFF, 5 SEC, 10 SEC, 15 SEC or ALWAYS. This is the time the backlight will be lit before turning off when no buttons are pressed. Select OFF and the backlight will not light. Press the Navigation control ① to select the setting. Press the MODE button ② or wait 6 seconds to exit the Settings menu.

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TO SET THE PLAY TIMER



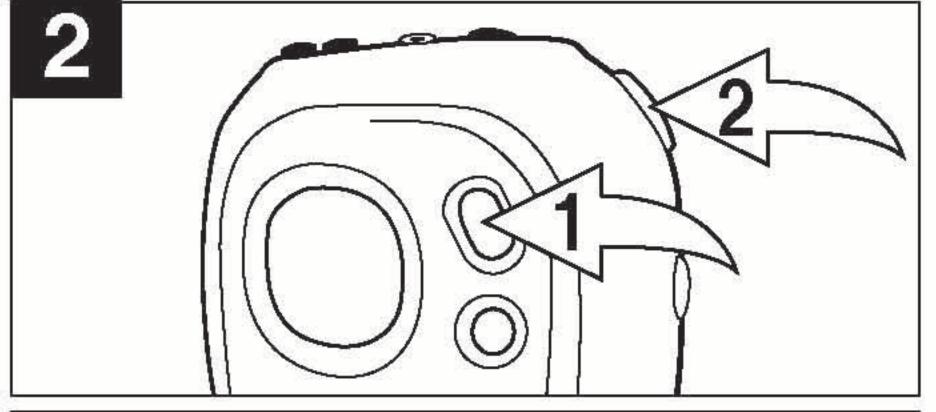
Press and hold the MODE button ①; the Settings menu will appear in the display. Within six seconds, push the Navigation control ② towards M or M until the PLAY TIMER is selected, then press the Navigation control ② to select it.

Push the Navigation control 1 towards 14 or 14 to select Elapsed (Elapsed Time) or Remaining (Remaining Time). Press the Navigation control 1 to select the setting. Press the MODE button 2 or wait 6 seconds to exit the Settings menu.

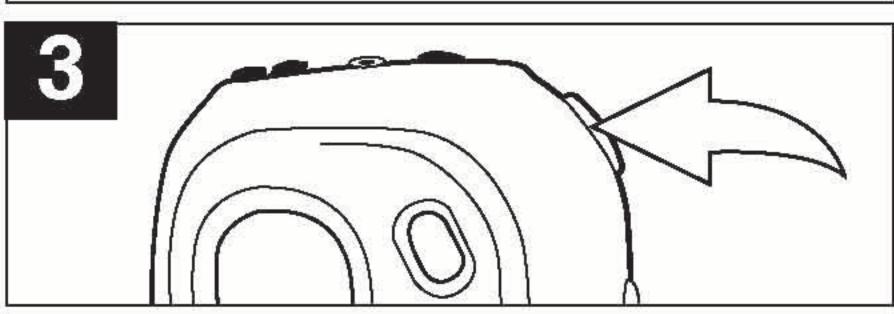
TROUBLESHOOTING GUIDE

USING THE STOP WATCH

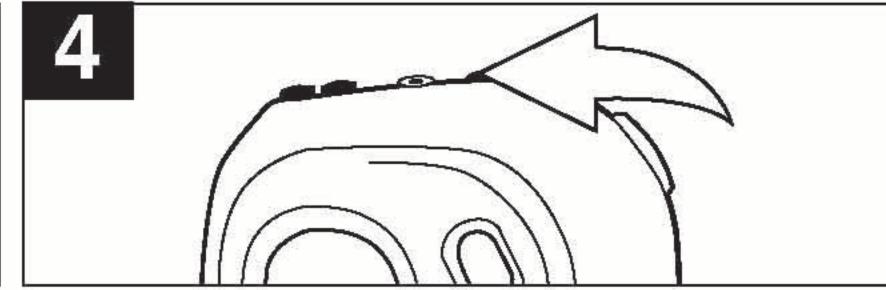
Turn the unit on by pressing the Stop/Preset/Power On-Off button; the Memorex start screen will appear in the display temporarily.



Press the MODE button ①; the Main menu will appear in the display. Within six seconds, push the Navigation control ② towards » until STOP WATCH is selected, then press the Navigation control ② to select it.



Press the Navigation control to start the timer; the timer will then start counting up. Press again to stop the timer; the timer will then stop counting. Press yet again to start the timer up again.



Press the Stop/Preset/Power On-Off button to reset the timer to "00:00:000".

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NOTES:

- The MP3/WMA files can still be played back while using the stop watch. When listening to MP3/WMAs, follow steps 2 through 4 above to operate the stop watch.
- To turn off MP3/WMA playback when in the Stop watch mode, you need to turn off the unit or change the unit back to MP3 mode.

If you experience a problem with this unit, check the chart below before calling for service.

SYMPTOM	CAUSE	SOLUTION
Unit will not	Dead battery, or not	Replace battery and install
turn on.	installed properly.	properly.
	Lock switch is in the	Slide switch to the Unlock posi-
	Lock position.	tion (see page 5 for location).
No sound.	Headphones are not	Insert headphones.
	inserted.	
	Volume is set too low.	Raise the volume.
	DRM files copied & pasted.	See note on page 14.
	The MP3 or WMA files	Download uncorrupted
	are corrupted.	files.
FM distorted.	Station not tuned.	Retune station and extend
		headphone wire.
Download Failure.	Damaged USB cable.	Replace cable.
The computer is not	The player must	Turn the player on.
recognizing the	be turned on.	
player.	The USB cable is	Make sure USB cable is
	not securely connected.	securely connected.
	Driver is not installed	Install driver and/or see
	or computer is not	pages 7 through 10 for
	compatible.	compatibility.
No buttons work.	Lock switch is in the	Slide switch to the Unlock
	Lock position.	position.
WMA files with DRM	Incorrect downloading	See page 14 to download
cannot playback.	methods.	WMA files with DRM.

SPECIFICATIONS

Audio	Frequency Range Headphones Output S/N Ratio	20Hz – 20KHz 20mW, 16ohm (Max. Vol) 85db (MP3)
File Support	MP3 WMA WAV Bit Rate Tag Info	MPEG 1/2/2.5 Layer 3 Windows Media Audio (WMA file with DRM) ADPCM encoding 8kbps – 320kbps ID3 Tag
FM Tuner	FM Frequency Range Antenna	88MHz – 108 MHz Headphones/Earphones Cord Antenna
General	Dimension Weight Battery LCD Language USB Built-in Memory Max. Playtime Supported OS	72 x 67 x 28 mm 44g (without battery) 1 x AAA battery Full Graphic with Backlight English USB 2.0 256MB Approx. 10 hours (128kps, MP3) Win ME, 2000, XP and Mac OSX

FOR FIRMWARE UPGRADE, PLEASE VISIT OUR WEBSITE AT WWW.MEMOREXELECTRONICS.COM
TO CHECK IF THERE IS NEW FIRMWARE AVAILABLE.

FOR ADDITIONAL SET-UP OR OPERATING ASSISTANCE, PLEASE VISIT OUR WEBSITE AT WWW.MEMOREXELECTRONICS.COM OR CONTACT CUSTOMER SERVICE AT (954) 660-7100.

PLEASE KEEP ALL PACKAGING MATERIAL FOR AT LEAST 90 DAYS IN CASE YOU NEED TO RETURN THIS PRODUCT TO YOUR PLACE OF PURCHASE OR TO MEMOREX.

FOR PARTS AND ACCESSORIES, CONTACT FOX INTERNATIONAL AT 1-800-321-6993.

Specifications are subject to change without notice.

Voice Recording

Operating Temperature

Win 98SE (Driver is required)

Approx. 9 hours (Low resolution)

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