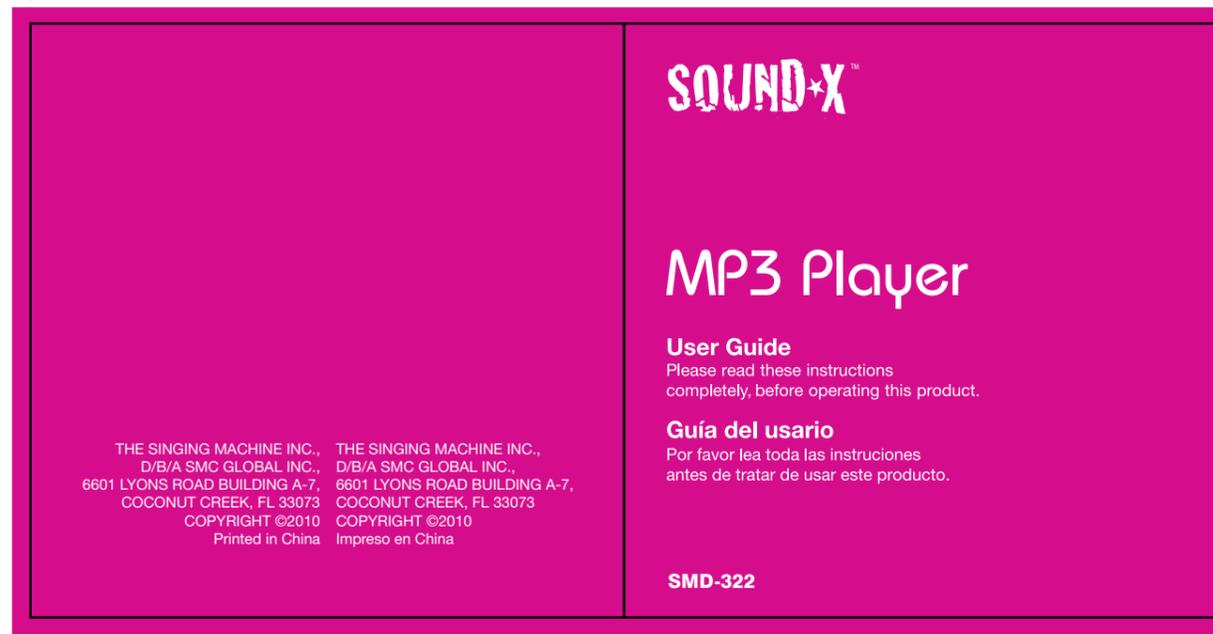


manual cover
Colors: 1-color print



Pantone 233c

84mm wide



84mm tall

THE SINGING MACHINE INC.,
D/B/A SMC GLOBAL INC.,
6601 LYONS ROAD BUILDING A-7,
COCONUT CREEK, FL 33073
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Printed in China

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Impreso en China

SOUND•X™

MP3 Player

User Guide

Please read these instructions
completely, before operating this product.

Guía del usuario

Por favor lea toda las instrucciones
antes de tratar de usar este producto.

SMD-322

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PRECAUTIONS

COPYRIGHT:

- Distributing copies of MP3, WMA or AMV files 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 harmful 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 and video 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

Level

Example

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

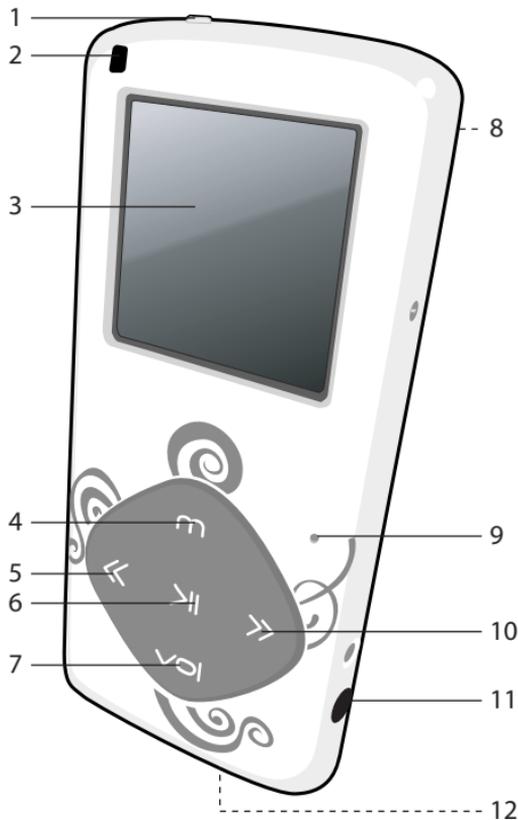
THE FOLLOWING NOISES CAN BE DANGEROUS UNDER CONSTANT EXPOSURE:

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.



LOCATION OF CONTROLS



1. Hold Switch
2. Strap Holder
3. Display
4. Mode/Enter Button
5. Navigation Up/Skip-Search ◀◀ Button
6. Power/Play/Pause ▶|| Button
7. Volume Button
8. Reset Button (Rear of Unit)
9. Microphone
10. Navigation Down/Skip-Search ▶▶ Button
11. Headphones Jack
12. USB Jack

CHARGING THE BATTERY

This unit has a built-in Lithium Polymer rechargeable battery. When the bars in the battery indicator (in the display) become low (see Figure 1) and especially when the Battery Low indicator appears, recharge the battery as follows.

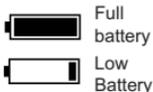


Figure 1

1. Connect the USB cable to the USB jack on the bottom of this unit (as shown) and to the USB port on your computer. When charging, the battery indicator will cycle from empty to full. Once the battery is fully charged, the battery indicator will stop cycling.

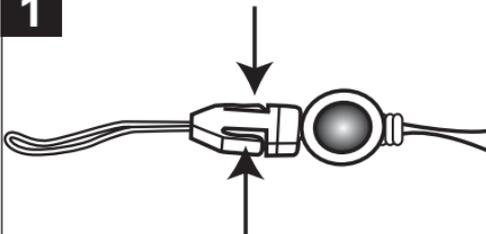


NOTES:

- To disconnect this unit from your computer, make sure to follow the “Safely Remove Hardware” instructions on page 15.
- It takes approx. 3 hours to charge the battery from empty to full. When fully charged, the unit can playback for approx. 8 hours in Music Playback mode. (Actual playback times may vary.)
- For data transfer, please use the USB cable (included) to connect the unit to your computer.

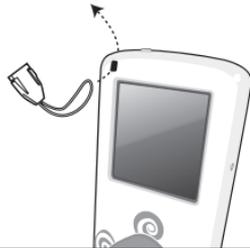
USING THE NECK STRAP

1



Press the Tabs to release the Strap connector from the Neck strap.

2



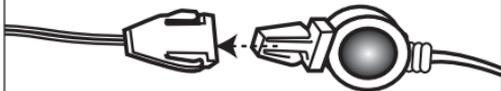
Insert the rope through the hole in the main unit.

3



Insert the Strap connector through the rope's loop until snug.

4



Connect the Neck strap back to the Strap connector. Repeat for the other side of the unit. Adjust the next strap as desired using the Loop Adjuster.

DOWNLOADING AND TRANSFERRING FILES

SUPPORTED OPERATING SYSTEMS

This unit is compatible with Microsoft Windows XP (Home or Professional Edition with Service Pack 2 or higher) or Vista and Macintosh 9 or above.

Please refer to the following pages to learn how to: transfer files, convert music on an audio CD into MP3 or WMA format using Windows Media Player 10, transfer photos, transfer Ebooks and to safely remove your unit from the computer and how to transfer files using a Macintosh.

NOTE: Visit www.Microsoft.com to download the corresponding Windows Media Player for your computer.

MEDIA FILES SUPPORTED FORMATS

Audio Formats: MP3, WMA files

Photo Format: Baseline JPEGs

Ebook Format: TXT

Video Format: AMV (Use AMV conversion software (Included) to do the video conversion. Please refer to the page 33 for video conversion.)

DOWNLOADING AND TRANSFERRING FILES (CONT.)

TRANSFERRING AUDIO 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.

If you have Windows Media Player 10 or 11, you can transfer music files (MP3, WMA) to the player through the "Sync" function of Windows Media Player 10 or 11. Connect your player to the USB port on your computer as shown on page 7. Then, follow the procedure on page 12 to transfer music files to the player.

If you do not have Windows Media Player 10 or 11, transfer music files as follows:

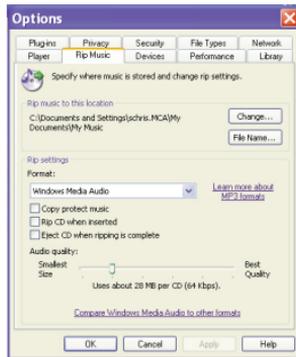
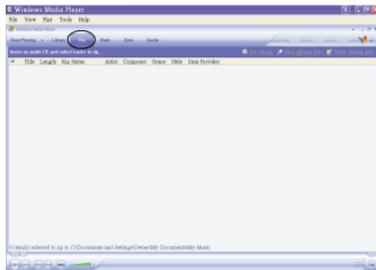
1. Connect your player to the USB port on your computer using the USB cable as shown above.
2. A "Removable Disk" window will automatically pop-up on your computer screen.
3. To add more files and songs to your player, simply drag and drop MP3 or WMA files/folders from anywhere on your computer into the "Removable Disk" window.

DOWNLOADING AND TRANSFERRING FILES (CONT.)

CONVERTING AN AUDIO CD INTO MP3 OR WMA FORMAT

If you previously installed Windows Media Player 10 or 11 software, you can utilize it to convert music on an audio CD into MP3 or WMA format as follows:

1. Open the Windows Media Player 10 or 11 Browser, then click on the "Rip" icon on the top tool bar. Insert a Music CD into the CD-Rom drive of your computer.
2. Click on the "Tools" menu option at the top menu bar, then click on "Options"; the Option setting menu will appear. Click on Rip Music and set the Rip Music to the desired location on your computer. Then, set the desired format for the newly ripped music (MP3 format or Windows Media Audio format). Adjust the audio quality as desired. When finished, click "OK" to confirm the settings.
3. Click on the "Rip Music" icon to start ripping the music to your computer.
4. When the music tracks are ripped; connect the player to your computer. Open the "Removable Disk" window and open the ripped music location window.
5. To add the transferred/ripped music files/songs to your player simply drag and drop the MP3 or WMA files into the "Removable Disk" window.
6. When the files are finished loading into the player, you can follow the "Safely Remove Hardware" procedure as shown on page 15.



NOTES:

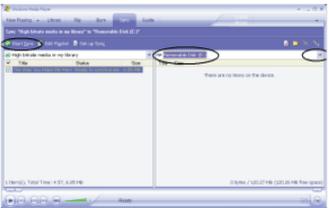
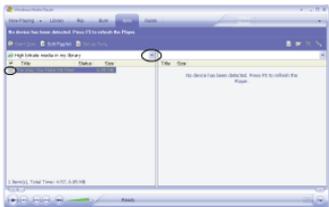
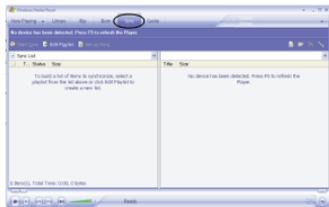
- For Windows Media Player 11 users, please visit the following link for instructions on how to rip (copy) songs from CDs to your computer:
<http://www.microsoft.com/windows/windowsmedia/knowledgecenter/howto/mp11/rip.aspx>
- Windows Vista users must use Windows Media Player 11 to convert music on an audio CD into MP3 or WMA format.

DOWNLOADING AND TRANSFERRING FILES (CONT.)

TRANSFERRING MP3/WMA FILES USING WINDOWS MEDIA PLAYER 10 (FOR WINDOWS XP ONLY)

For Windows XP to transfer MP3/WMA files to the player, follow the procedure described below using the previously installed WMP (Windows Media Player) 10. Before beginning the procedure, please connect the unit to the computer as previously described.

1. Open the "Windows Media Player Browser 10" and click on "Sync".
2. Click on the "Sync List" pull-down menu to locate the music files you wish to download. Then make sure to tick the box next to the files.
3. Select the Portable Device ("Removable Disk") that you want to copy to from the right side drop-down menu. Click "Start Sync" to start transferring music files to the player.
4. After you are finished transferring all the desired files to your unit, follow the "Safely Remove Hardware" procedure on page 15.



NOTES:

- For Windows Media Player 11 users, please visit the following link for instructions on how to sync files to this unit:
<http://www.microsoft.com/windows/windowsmedia/knowledgecenter/howto/mp11/sync.aspx>
- Windows Vista users must use Windows Media Player 11 to transfer music files to the player.

DOWNLOADING AND TRANSFERRING FILES (CONT.)

TRANSFERRING TEXT AND PHOTO FILES TO YOUR DIGITAL PLAYER USING DRAG AND DROP METHOD USING WINDOWS

1. Turn on your computer.
2. Turn on your digital player.
3. Connect the smaller end of the cable to the USB jack on the player and the larger end of the cable to your USB port on your PC.
4. A "Removable Disk" window will automatically pop-up on your computer screen.
5. Simply drag and drop the files (Audio, Video, Photo, Ebook) inside the "Removable Disk".
6. After you have finished your transfer, safely remove the player as described on page 15.
7. Your player is ready to play the files you transferred.

DOWNLOADING AND TRANSFERRING FILES (CONT.)

TRANSFERRING FILES TO YOUR DIGITAL PLAYER USING A MACINTOSH COMPUTER

Make sure to use a Macintosh computer with an operating system of 9 or later to transfer audio files.

1. Turn on your computer.
2. Turn on your digital player.
3. Connect the smaller end of the cable to the USB jack on the player and the larger end of the cable to your USB port on your Macintosh.
4. Your computer will automatically recognize your player and mount a hard disk icon onto your desktop.
5. Simply drag and drop the files (Audio, Video, Photo, Ebook) inside the "Removable Disk".
6. After you have finished your transfer, put away the digital player hard disk icon(s) by dragging it to the Trash icon or Control-click its icon and choose Eject from the file menu or select Eject from the File drop down menu located at the top of your screen. You can also use the keyboard shortcuts by selecting the digital player hard disk icon and pressing the Command-E keys.
7. Your player is ready to play the files you transferred.

SAFELY REMOVE HARDWARE

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 your player from the USB port on your computer.

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

From the "Safely Remove Hardware" window (shown lower right), select "USB Mass Storage Device" and click the "Stop" button. The "Stop a Hardware Device" window will pop-up. 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.

NOTES:

- 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.
- If you are using Windows XP/Vista and the Windows Media Player 10 or 11 software is already installed, then you do not need to follow the above "Safely Remove Hardware" procedure.



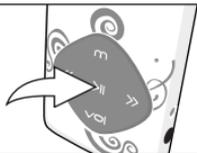
'Safely Remove Hardware' icon



GENERAL OPERATION

TURNING THE POWER ON/OFF

1



To turn the unit on, press and hold the Power/Play/Pause ►|| button; the Welcome screen will appear for a few moments followed by the MP3 screen. **To turn the unit off**, press and hold the Power/Play/Pause ►|| button. Do not release the Power/Play/Pause ►|| button until the Good Bye screen appears. Wait a minute after turning off the unit to turn on the unit again.

HOLD SWITCH

1



Slide the Hold switch to the Lock position to lock the buttons; This is useful, for example, when you do not want the file changed by accidentally pressing a button. Slide the Hold switch to the Unlock position to cancel the Hold function;

HEADPHONES JACK

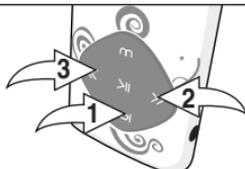
1



Plug the headphones (included) into the Headphones jack on the side of the unit.

VOLUME SETTING

1



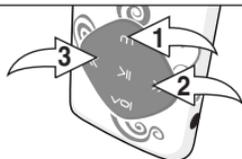
To control the volume, while in the Music or Voice modes, press the Volume button ❶; the Volume Setting screen will appear. Within four seconds, press the Navigation Down/Skip-Search ► button ❷ to raise or Navigation Up/Skip-Search ◀ button ❸ to lower the volume. The volume level is indicated on the screen by a number (0-30).

OPERATION—MUSIC PLAYBACK MODE

TO LISTEN TO MP3s/WMA

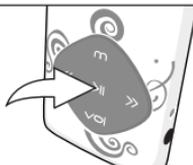
This unit supports the following audio formats: MP3, MPEG 1/2/2.5 Layer 3 with a bit rate of 32-320 kbps and WMA files.

1



Turn the unit on as shown on page 16. If the unit is already on and in another mode, press and hold the Mode/Enter button **1**; the Mode Menu screen will appear. Select Music using the Navigation Down/Skip-Search **2** button or Navigation Up/Skip-Search **3** button then press the Mode/Enter button **1** again to select it.

2



Press the Power/Play/Pause **▶||** button to start playback. The MP3 information will scroll across the screen.

NOTES:

- See pages 10-12 and 14 for information on transering MP3/WMA files to this unit.
- You can pause playback at anytime by pressing the Power/Play/Pause **▶||** button; the Pause icon will appear on screen and the song will remain paused until the button is pressed again.
- To set the Play Mode (Normal, Repeat One, Folder, Repeat Folder, Repeat All, Random, Intro) setting refer to page 25.
- To set the Equalizer, see page 24.
- **(AUTO RESUME):** Each time you exit the Music Playback mode or Voice Playback mode and turn the unit off, when the unit is turned back on or you enter the Music Playback mode or Voice Playback mode again, this unit will resume at the beginning of the last track which was playing before turning the power off.
- While playing the music, press Mode/Enter button **▶||** to go to submenu. (Repeat, Equalizer, Tempo Rate, Replay, Replay Times, Replay Gap). Press navigation Down/Skip-Search **▶▶** or Up **◀◀** button to select and press mode/enter button to enter. Press Power/Play/Pause **▶||** button to return to previous menu.
- While the music is stop/pause playing, press mode/enter button to go to submenu(Local Folder, Delete, Delete All). Press navigation Down/Skip-Search **▶▶** or **◀◀** Up button to select and press mode/button to enter. Press Power/Play/Pause **▶||** to return to previous menu.

OPERATION—MUSIC PLAYBACK MODE (CONTINUED)

HIGH-SPEED MUSIC SEARCH

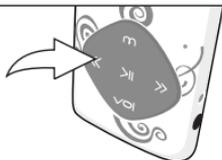
1



During playback, press and hold the Navigation Down/Skip-Search **▶▶** ❶ or Up/◀◀ ❷ button 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 button is held. When you release the button, normal playback will resume.

FORWARD/REVERSE SKIP

1



During playback, press the Navigation Up/Skip-Search **◀◀** button to skip the player back to the beginning of the currently playing file. Press the Navigation Up/Skip-Search **◀◀** button repeatedly to skip the player to previous track.

2



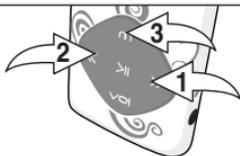
During playback, press the Navigation Down/Skip-Search **▶▶** button to advance the player to the beginning of the next file. Press the Navigation Down/Skip-Search **▶▶** button repeatedly to skip the player to next track.

OPERATION-VIDEO(AMV) PLAYBACK MODE

TO PLAY VIDEO(AMV)

This unit supports the following video formats: AMV(Need AMV conversion software (Included) to process the video conversion. Please refer to the page 33 for video conversion).

1



2



Turn the unit on as shown on page16 . If the unit is already on and in another mode, press and hold the Mode/Enter button ❶ ; the mode menu screen will appear. Select AMV using the navigation Down/Skip-Search ❷ button or navigation Up/Skip-Search ❸ button then press the Mode/Enter ❶ again to select it.

Press the Power/Play/Pause ►|| button to start playback.

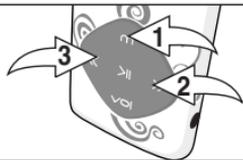
NOTE:

While the video(AMV File) is stopped/paused, press Mode/Enter to go to submenu(Local Folder, Delete, Delete All, Repeat). Press navigation Down/Skip-Search ►► button or Up ◀◀ button to select and press Mode/Enter button to enter. Press Power/Play/Pause ►|| to return menu.

OPERATION-RECORDER MODE

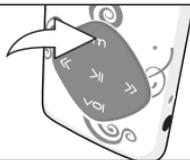
TO CREATE A VOICE RECORDING

1



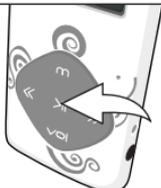
Turn the unit on as shown on page 16. Press and hold Mode/Enter button ❶; the Mode Menu screen will appear. Select Record using the Navigation Down/Skip-Search ►► button ❷ or Navigation Up/Skip-Search ◀◀ button ❸.

2



Press the Mode/Enter button to select it; The Elapsed time will appear in the middle of the display.

3

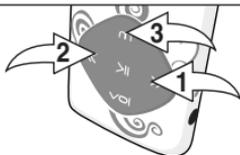


Speak into the microphone, Press the Power/Play/Pause ►|| button to start/pause recording, and press again to resume recording. Press and hold Power/Play/Pause ►|| button to stop and save the recording.

OPERATION—RECORDER MODE (CONTINUED)

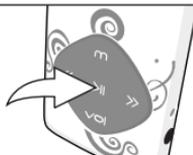
TO LISTEN TO A RECORDING

1



To listen to the recording, while in the main menu, select Voice using the Navigation Down/Skip-Search **▶▶** button **Ⓛ** or Navigation Up/Skip-Search **◀◀** button **Ⓧ**, then press the Mode/Enter button **Ⓢ** again to select it.

2



Press the Power/Play/Pause **▶||** button to start playback. The WAV information will scroll across the screen.

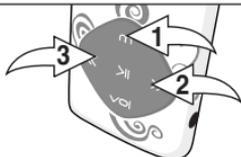
NOTE: Play/Pause, Forward/Reverse Skip and High-Speed Search work the same way in Recording Playback mode as they do in Music Playback mode. See pages 17 and 18 for more details.

- While playing the recording, press Mode/Enter button to go into submenu. (Repeat, Tempo Rate, Replay). Press navigation Down/Skip-Search **▶▶** or Up **◀◀** button to select and press Mode/Enter button to enter. Press Power/Play/Pause **▶||** button to return to previous menu
- While the recording is stop/pause playing, press Mode/Enter button to go to submenu. (Local Folder, Del. File?, Delete All). Press navigation Down/Skip-Search **▶▶** or Up **◀◀** button to select and press Mode/Enter button to enter. Press Power/Play/Pause **▶||** to return to previous menu.

OPERATION—PHOTO PLAYBACK MODE

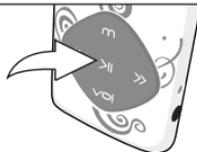
TO VIEW PHOTOS—This unit supports baseline JPEGs.

1



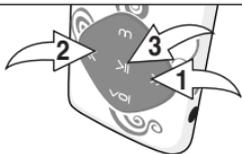
Turn the unit on as shown on page 16. Press and hold the Mode/Enter button **1**; the Mode Menu screen will appear. Select Photo using the Navigation Down/Skip-Search **2** or Navigation Up/Skip-Search **3**, then press the Mode/Enter button **1** again to select it.

2



Press the Power/Play/Pause **▶||** button to view the photo.

3



Press the Navigation Down/Skip-Search **▶||** **1** or Up/◀◀ **2** button to skip to the next or previous photo. Press Power/Play/Pause button **▶||** button **3** and return to Photo Menu.

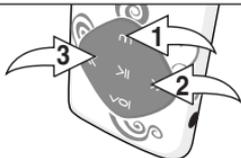
NOTE: See pages 13 and 14 for information to transfer photo files to this unit.

- Press Mode/Enter button to go to submenu(Local Folder, Play Set(Manual Play, Auto Play), Delete, Delete all). Press navigation Down/Skip-Search **▶||** or Up/◀◀ button to select and press Mode/Button to enter. Press Power/Play/Pause **▶||** to return to previous menu.

OPERATION—EBOOK MODE

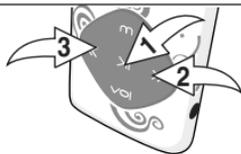
TO VIEW AN Ebook—This unit supports books in txt format.

1



Turn the unit on as shown on page 16. Press and hold the Mode/Enter button **1**; the Mode Menu screen will appear. Select Ebook using the Navigation Down/Skip-Search **2** button **2** or Navigation Up/Skip-Search **3** button **3**.

3



Press the Power/Play/Pause **1** button to select the title; the book will appear. If there is more than one screen, use the Navigation Down/Skip-Search **2** button **2** to scroll to the right or Navigation Up/Skip-Search **3** button **3** to scroll to the left.

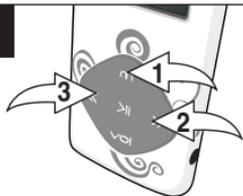
NOTES:

- Press the Power/Play/Pause **1** button once to return to the Ebook Menu screen, and press and hold again to return to the Main menu screen.
- See pages 13 and 14 for information on uploading Ebook txt files to this unit.
- While reading the text, press Mode/Enter button to go to submenu (Favourites Select, Delete Bookmarks Add). Press navigation down/Skip-Search **2** or Up **3** button to select and press Mode/Enter button to enter. Press Power/Play/Pause **1** button to return to return to previous menu.
- While not reading the text, press Mode/Enter button to go to submenu (load folder, Play set, delete, delete all). Press navigation Down/Skip-Search **2** or Up **3** button to select and press Mode/Enter button to enter. Press Power/Play/Pause **1** button to return to previous menu.

SETTING THE EQUALIZER

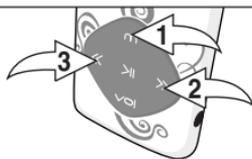
SETTING THE EQUALIZER

1



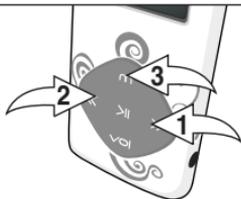
Turn the unit on as shown on page 16. Press and hold the Mode/Enter button **1**; the Mode Menu screen will appear. Select music using the Navigation Down/Skip-Search **▶▶** button **2** or Navigation Up/Skip-Search **◀◀** button **3**, then press the Mode/Enter button **1** again to select it.

2



While playing the music, press Mode/Enter button **1** to go to submenu. Select Equalizer in submenu using the Navigation Down/Skip-Search **▶▶** button **2** or Navigation Up/Skip-Search **◀◀** button **3**, then press the Mode/Enter button **1** to confirm.

3

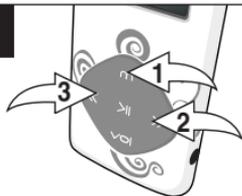


Select a desired Equalizer setting (Natural [Normal], Rock, Pop, Classic [Classical], Soft, Jazz or DBB[XBass]) using the Navigation Down/Skip-Search **▶▶** button **1** or Navigation Up/Skip-Search **◀◀** button **2**, then press the Mode/Enter button **3** to confirm and return to music menu.

SETTING THE PLAYMODE

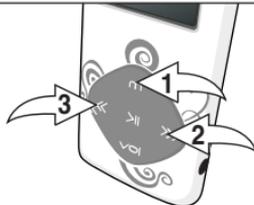
SETTING THE PLAY MODE

1



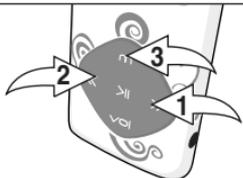
Turn the unit on as shown on page 16. Press and hold the Mode/Enter button **1**; the Mode Menu screen will appear. Select music using the Navigation Down/Skip-Search **2** or Navigation Up/Skip-Search **3** button **2**, then press the Mode/Enter button **1** again to select it.

2



While playing the music, press Mode/Enter **1** to go to submenu. Select Repeat in submenu using the Navigation Down/Skip-Search **2** button **2** or Navigation Up/Skip-Search **3** button **3** then press the Mode/Enter button **1** to confirm.

3

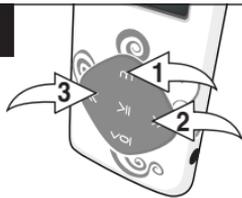


Select a desired Repeat setting (Normal, Repeat One, Folder, Repeat Folder, Repeat All, Random, Intro) using the Navigation Down/Skip-Search **2** button **1** or Navigation Up/Skip-Search **3** button **2**, then press the Mode/Enter button **3** to confirm and return to Setting menu.

SETTING THE POWER SAVING

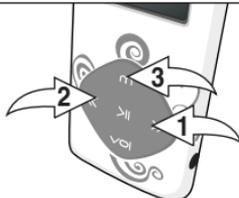
SETTING THE POWER SAVINGS

1



Turn the unit on as shown on page 16. Press and hold the Mode/Enter button ❶; the Mode Menu screen will appear. Select Setup using the Navigation Down/Skip-Search ►► button ❷ or Navigation Up/Skip-Search ◀◀ button ❸, then press the Mode/Enter button ❶ again to select it.

2



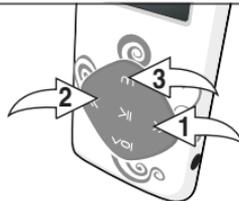
Select Power off using the Navigation Down/Skip-Search ►► button ❶ or Navigation Up/Skip-Search ◀◀ button ❷, then press the Mode/Enter button ❸ to select it.

3



Press the Mode/Enter ❶ to select Off Time.

4



Select a desired Power Savings off Time setting (Disable; 10, 20... or 60 seconds) using the Navigation Down/Skip-Search ►► button ❶ or Navigation Up/Skip-Search ◀◀ button ❷, then press the Mode/Enter button ❸ to confirm and return to Setting menu.

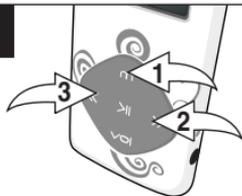
NOTE:

- This sets the time interval of the unit will stay on during no operation.

SETTING THE BACKLIGHT TIMER

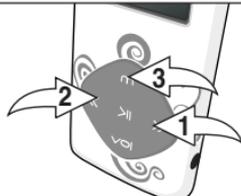
SETTING THE BACKLIGHT TIMER

1



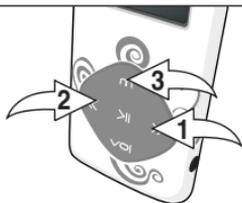
Turn the unit on as shown on page 16. Press and hold the Mode/Enter button ❶; the Mode Menu screen will appear. Select Setup using the Navigation Down/Skip-Search ► button ❷ or Navigation Up/Skip-Search ◀ button ❸, then press the Mode/Enter button ❶ again to select it.

2



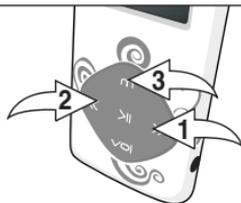
Select LCD Set using the Navigation Down/Skip-Search ► button ❶ or Navigation Up/Skip-Search ◀ button ❷, then press the Mode/Enter button ❸ to select it.

3



Select Darkmode using the navigation Down/Skip-Search ► button ❶ or Up ◀ button ❷ then press the Mode/Enter button ❸ to select it.

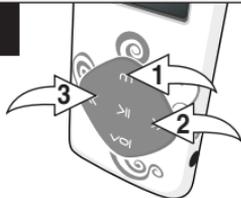
4



Select a desired backlight(Darkmode). (disable; 0, 2, 4,...60) using the navigation Down/Skip-Search ► button ❶ or Up ◀ button ❷ and press Mode/Enter button ❸ to confirm and return to setting menu.

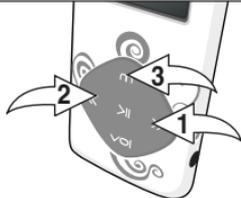
SETTING MENU

1



Turn the unit on as shown on page 16. Press and hold the Mode/Enter button **1**; the Mode Menu screen will appear. Select Setup using the Navigation Down/Skip-Search **▶▶** button **2** or Navigation Up/Skip-Search **◀◀** button **3**, then press the Mode/Enter button **1** again to select it.

2



Select the desired submenu(LCD Set, Language, Power Off, Memory Info, Firmware Verson) using the navigation Down/Skip-Search **▶▶** button **1** or Navigation Up/Skip-Search **◀◀** button **2**, then press the Mode/Enter button **3** to select it and make the setting. Press Power/Play/Pause **▶||** to return previous menu.

NOTE:

- Playmode setting and equalizer setting are set under music Playback Mode.
- There are more settings which select under each mode. Please refer to the note under each operation in this user manual.

TROUBLESHOOTING GUIDE

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

SYMPTOM	CAUSE	SOLUTION
Unit can not turn on.	Battery is low/empty.	Recharge battery as described on page 7.
	Power is not turned on.	See page 16 for how to turn on the power.
No sound.	Headphones are not inserted.	Insert headphones.
	Volume is set too low.	Raise the volume as described on page 16.
	The media files are corrupted.	Download uncorrupted files.
	No files are in the player.	Upload files to the unit as described on pages 10-14.
The computer can not recognize the player.	The player is not securely connected.	Make sure player is securely connected.
	Computer is not compatible.	Supported OS: Windows XP and Vista and Mac OS 9/X.

TROUBLESHOOTING GUIDE (CONTINUED)

SYMPTOM	CAUSE	SOLUTION
No button works.	The Lock feature is activated.	Deactivate Lock feature as described on page 16.
Unit acting abnormally	Unit needs to be reset	Reset unit as described on page 32

FORMATTING THE PLAYER

Formatting the Player

WARNING! Do not format this player unless it stops working and you are instructed to do so by technical support personnel.

1. Use the USB cable to connect the player and the computer.
2. Double click on My Computer, then right click "Removable Disk" and left click on "Format".
3. At the "Format" window, select "FAT 32" from the file system pull-down menu, then click "Start" to format the unit (see figure above).



Format window for "Removable Disk"

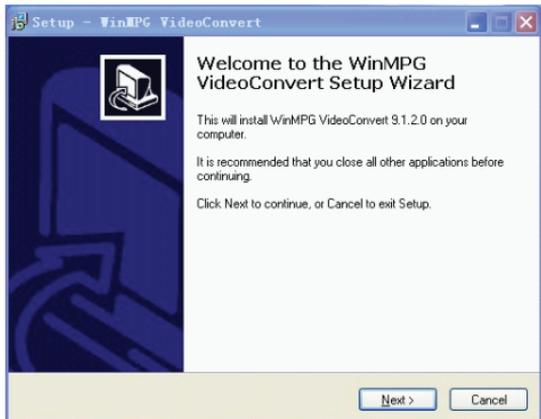
NOTE: Make sure you have selected "FAT 32" at the file system pull-down menu; otherwise, after formatting, the player will not work properly. Then, click OK to confirm and the player will start to format. When finished, click "Close" to close the Format window.

RESETTING THE UNIT

If the unit acts abnormally, reset the unit by inserting a thin object (such as a paper clip) into the recessed Reset button. For the Reset button, see page 6 for the button's location.

VIDEO CONVERSION

1. Install the software WinMPG_VideoConvert_Setup from CD ROM supplied.



2. Run the software WinMPG Video Convert after installed.



VIDEO CONVERSION

3. Press the button MORE in the main interface. And then select the AMV format for video conversion.



4. Press the button Add File. Select the movie you want to do the video conversion to AMV format.
5. Select the destination you want to save the converted AMV video file.
6. Select the 128×128 format in the AMV Video File Width in setting.
7. After setting, press Start To Convert.
8. The converted AMV Video file will be saved in your selected destination after conversion.
9. Transfer the converted files to your digital player using drag and drop method using Windows for video playback.

NOTES:

Below are the file formats, which the Video conversion software can support for video conversion to AMV format:

- 1) Windows Media file format which the expanded name is WMV, ASF
- 2) MPEG1 file format which the expanded name is MPG, MPEG, MPEG1 file format
- 3) Real play file format which the expanded name is RM, RAM, RMVB
- 4) QuickTime file format which the expanded name is MOV
- 5) MPEG2 file format which the expanded name is VOB
- 6) MPEG2 file format which the expanded name is SWF

SPECIFICATIONS

Audio	Frequency Range	20Hz–20KHz
	Headphones Output	5mW, 32ohm (Max Vol)
	S/N Ratio	90dB (MP3)
File Support	MP3	MPEG 1/2/2.5 Layer 3 with a Bit Rate of 32-320 kbps
	WMA	Windows Media Audio with a Bit Rate of 48-192 kbps
	Picture	Baseline JPEGs
	Ebooks	TXT (Text) file
	Video	AMV
General	Dimension	1.7 (W) x 3.8 (L) x 0.4 (D) inches
	Weight	43 grams
	USB	USB 2.0
	Built-in Memory	2GB
	Built-in Battery	Li-Polymer Rechargeable battery 250mAh
	Max. Playtime	approx.8 hrs in Music Playback mode
	Supported OS	Windows XP and Vista and Mac 9 or later
Operating Temperature	23° F to 104° F (-5° C to 40° C)	
LCD Display	1.44" (measured diagonally)	

Specifications are subject to change without notice.