

User's Manual

Quick guide

Declaration

Thank you for purchasing this personal MP3 player. This manual contains detailed information and instructions to help get the most out of you new MP3 player. Please read this manual carefully before using your new player

Notice

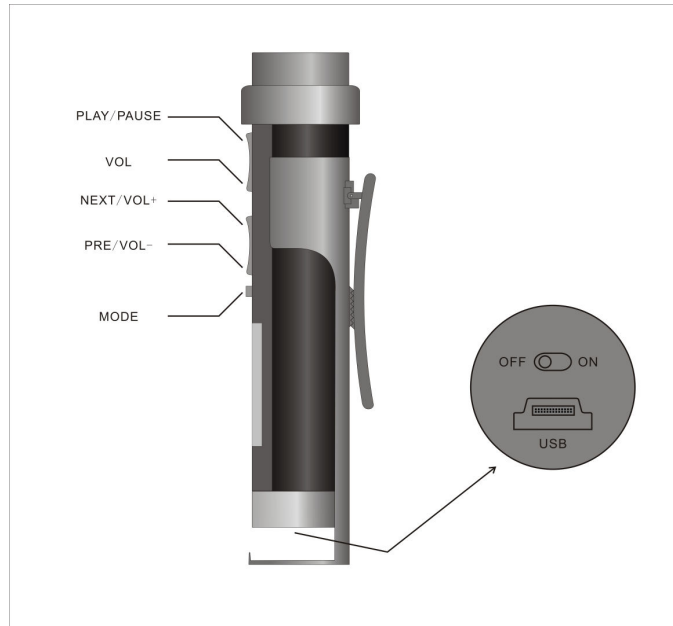
- Please charge the player before use. The player will charge as soon as it is connected to an active USB port on your computer.
- Please switch the player off using the ON/OFF switch if not using the player for long periods.
- Do not use this player in extreme hot, cold, dusty or wet environments or drop the player. Please keep the player away from areas of clothing that may be affected by perspiration as this may damaged the player.
- Images shown in this manual may vary slightly from actual product.
- Please respect the Copyright laws in your area.

Main Features

- Slim design in fashionable colours with removable clip and soft adjustable arm band.
- 96*24 LCD display.
- Inbuilt rechargeable Battery
- Support MP3,WMA music format with Lyric display
- Seven sound effects, multi cycle playing modes, Excellent sound quality.
- Built-in FM radio and recording function
- Support multi-languages menu
- Super longer time about WAV /ACT recording, A-B repeating function.
- Driverless connection when used with Windows 2000 or later Systems.
- High speed 2.0 interface.

Know your player

- **Exterior Button location**



Button Function Definition

- ON/OFF:** Power switch
- PLAY/PAUSE:** Press and hold ON/OFF, Press to PLAY/PAUSE
- VOL:** Adjust volume level used with **NEXT/VOL+** and **LAST/VOL-** buttons
- MODE:** Enter into the set menu, switch to working mode, Press and hold to return main menu.
- NEXT/VOL+:** Next menu, high volume
- LAST/VOL-:** Last menu, low volume
- USB:** USB Socket for connecting player to Computer.

To turn the player on, please move the **On/Off** switch to the on position. If already in the on position, press and hold the **PLAY** button for about 3 seconds.

The main user interface is as shown on the right.

Press **NEXT** or **LAST** to display each feature.

Press **MODE**: to enter into the interface.

Press **MODE**: to exit menu

Press and hold **MODE**: to return main menu.



Main Menu

The main menu contains five submenus which are as follows

- Music: For the playback of MP3 or WMA files
- Record: To record using the inbuilt Microphone
- Voice: For the playback of recorded voice files
- FM radio: Listening to FM radio broadcasts
- System Setup: Setting the MP3 player up.

To turn the player on, please move the **ON/Off** switch to the on position. If already in the on position, press and hold the **PLAY** button for about 3 seconds.

The main user interface is as shown on the right.

Press **NEXT** or **LAST** to display each feature.

Press **MODE**: to enter into the interface.

Short press **Mode**: to exit menu.

Press and hold **PLAY**: to return main menu.

Music Mode

1. Insert the earphones into the socket at the end of the Mp3 player.
2. Move the power switch to the “on” position. If already “on” please see step 3.
3. Press and hold the “play” button to power on, use the “Last” or “Next” Button to select the “Music” feature. Press the “Menu” button to enter music playback mode.
4. Press the “Play” button to start music playback of current file. Press “Play” again to pause playback.
5. Choosing music files:
 - “Last”: To choose the previous music file.
 - “Next”: To choose the next music file.
6. This player supports “*.LRC” lyric files, and lyrics may be displayed isochronously while playing music. Lyric files must be in the same folder as the music file and have the same name as the music file e.g. Track1.MP3 and Track1.LRC. To display Lyrics during playback press and hold the “Mode” button. Lyrics will be displayed as the file is played.
7. Volume control: Press the “VOL” button to display the current volume setting. To decrease volume; press “Last” or press “Next” to increase volume. The display will go revert to playback mode after a few seconds from the last button press or by pressing the “Menu” or “Play” button.








Playback Options

These features can be accessed during playback mode while track is playing.

- During playback of a track press the “Mode” button to access the playback features.
- Use the “Last” or “Next” button to select the feature and press the “Mode” button to select. Once the selection is made the screen will return to playback mode.

- To exit the options menu and return to playback mode press and hold the “Mode” button.

REPEAT

 (Normal)	Plays current music file only.
 (Repeat One)	Repeats current music file.
 (Folder)	Plays all music files in current folder.
 (Repeat Folder)	Plays and repeats all music files in current folder.
 (Repeat All)	Plays and repeat all music files.
 (Random)	Plays all the music files in the current folder in a random order.
 (Intro)	Plays only the first 10 second of each music file in the current folder.

Equalizer

The following preset Equalizer (EQ) settings are available

- Natural
- Rock
- Pop
- Classic
- Soft
- Jazz
- DBB

Use the “Menu” button to select the required EQ setting.

1. Press “Next” to choose “Equalizer”
2. Press “Mode” to enter “Equalizer”
3. Press “Next” to choose, press “Mode” to confirm.
4. When selection is made the display will return to playback mode.

Tempo Rate (disabled)

This feature is not available on this model.

Replay (A-B mode)

Allows a portion of a track to be repeated.

1. Selected during playback you will be returned to the playback screen. The “A” of the “A-B” icon will flash. At the start of the part of the track to be repeated press the “Next” Button.
2. Wait for the end of the part of the track to be repeated and press the “Next” button.
3. The playback will start again at the point set on step 1 and continue to the point set in step three and will repeat as many times as set in Replay Times. (See below).
4. When the selection has been repeated the set number of times, playback will return to normal waiting for the next repeat selection to be marked.
5. Press the “Mode” button to cancel and resume normal playback.

Replay times

Set the number of times, from 1 to 10, selection is replayed when Replay mode is selected.

Replay Gap

Sets the gap in seconds between selection replay when Replay mode is used.

Play Back Options (File Management)

These features can be accessed during Playback mode while the track is paused. Use this feature with caution as deleted files cannot be recovered.

1. In playback mode when playback is paused, press the “Mode” button to access the playback file management feature.
2. Use the “Last” or “Next” button to select the required feature and then press the “Mode” button to select. Once the selection is made the screen will return to playback mode.
3. You will be prompted to confirm file deletion. Please follow on screen prompts.
4. To exit options menu and return to playback mode press and hold the “Mode” button.

Local folder	Choose the folder containing required tracks.
Delete	Delete current file.
Delete All	Deletes all files in current folder.
Exit	Returns to Playback screen

Record

Due to the location of the inbuilt Microphone it is recommended that the player be removed from the clip prior to start of recording. The Microphone should be pointed in the direction of the source for best results.

1. From the Main Menu use the “Last” or “Next” Button to select the “Record” feature. Press the “Mode” button to enter Voice Record mode.
2. Press the “Play” button to start recording. Press “Play” again to pause recording.
3. Press “play” to restart recording.
4. When recording is completed, Press and hold the “Play” button to save the file.
5. The next recording will be saved as a new file.

Voice record Options

These features can be accessed during Playback mode while the track is paused. Use this feature with caution as deleted files cannot be recovered.

Please use navigation instructions as described in music playback options.

Local folder	Choose the folder to save recording.
REC Type	Select recording setting to best suite your needs Fine REC (32K WAV) Long REC (ACT) Fine VOR (32K VOR) Long VOR (8k VOR)
Exit	Returns to Record screen

Voice Playback

Playback of files recorded in Record mode.

1. From the Main Menu use the “Last” or “Next” Button to select the “VOICE” feature. Press the “Mode” button to enter Voice playback mode.
2. Press the “Play” button to start playback of current file. Press “Play” again to pause playback.
3. Choosing voice files:
4. “Last”: To choose the previous Voice file.
5. “Next”: To choose the next Voice file.

Voice Playback options

These features can be accessed during Playback mode while the track is playing.

Please use navigation instructions as described in music playback options.

Repeat	See options as listed in Music playback options.
Tempo rate	Adjust playback speed
Replay	Please see replay options as described in Music Play Back features
Exit	Returns to Playback screen

Voice Playback (file management)

These features can be accessed during Playback mode while the track is paused. Use this feature with caution as deleted files cannot be recovered.

Please use navigation instructions as described in music playback options.

Local folder	Choose the folder containing required files.
Delete file	Delete current file.
Delete All	Deletes all files in current folder.
Exit	Returns to Playback screen

FM Radio

This feature requires the earphone to be fitted to the player. The radio will not work without them connected.

1. Enter the main menu
2. Press “next” to select “FM Radio” mode
3. Press “Menu” to enter FM mode
4. Automatic search:
Press and hold “Last” or “Next” for two seconds, the player will search in the required direction and will stop when a station is found; if you want to stop researching, press “Last” or “next”.
5. Store the stations searched
Shortly press “Mode” to enter sub menu.
Shortly press “Mode” again to store it

FM Radio (options)

These options can be accessed while FM radio feature is running. Press the "Mode" button to access these features

Save	Save Current Station
Record	Records Current station in Voice record mode. Starts in "pause" press "play" to start recording (Playback in Voice mode)
Delete	Delete current saved station
Delete All	Delete all saved stations
Normal Band	Selects normal FM radio band (87 to 108MHz) range.
Japan Band	Selects FM radio Band as used in Japan (76 to 90MHz) range.
Auto Search	Automatically searches for stations
Search Level	Sets level of sensitivity for Chanel searching
Exit	Returns to FM Radio Screen

System Setting Menu

Choose the system setting in the main men, set the system parameter. For instance: setting recording time: At the system setting interface, press MODE to enter into RECORD TIME interface, choose recording time in the system setting menu, short press MODE to enter the following interface:

Short press VOL to start setting from Second, minutes, hours...

Press NEXT to increase the figure (LAST to decrease)

When adjusted, press MODE to exit.

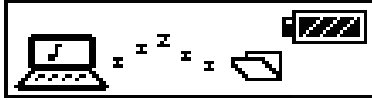


The parameter items are as follows:

Recording time	Set the date and time which record the files storing
Screen Protection time	Sets the delay to turn the back light off after last button press.
Language selection	Set different languages
Power off	Set a time to turn the player off if not used (in Seconds)
Contrast	Set the different contrast level for LCD display
Online mode	Not supported on this model
Memory Info	Displays the used capacity of the player.
Firmware Revision	Displays Current firmware revision
Firmware upgrade	Only to be used if instructed by technical support

Connecting to A PC

Connect the Player to the Computer using the supplied USB cable. The Operating system should detect the player and load the required drivers for the player. When connected, the following display will be shown on the MP3 player



The Player will be shown in the My Computer Window as a “Removable Disk” and be assigned the next available drive letter on your computer. Files can be copied to and from the player as you would any other drive on your computer. Please take care if deleting any files from the player as once they are deleted they cannot be recovered. Thank you for your purchase.

Troubleshooting

No Power	Make sure you have switched the player on. Make sure you charge the battery.
No Sound	Make sure volume is set to the correct level and the earphones are connected correctly. Please make sure the earphone is clean. Damaged or corrupt MP3 files may have no output but appear to play
Strange characters on display	Make sure you have chosen correct language in the System setup.
FM has bad performance	Adjust Location of player. Ensure earphone lead is extended fully. Switch off power appliance nearby
Cannot Download Music	Check USB cable, and make sure the player is properly connected to the PC.
For support visit	http://laserco.com.au/downloads.htm