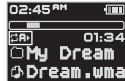


Interval Repeat (A-B) The Reservation Function allows you to queue one song to play after the current song has ended.



- 1 | Select the (A) point**
Press the <MENU> button while playing to select the beginning (A) point.

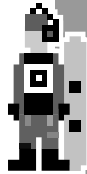


- 2 | Select the (B) point**
Press the <MENU> button again to select the end (B) point.
- The interval (A to B) will be repeated.



| Play a selected interval repeatedly during play.

Note ...



Detailed Operation

EQ

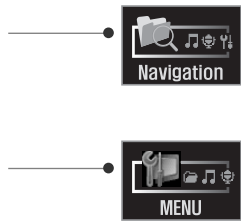
- 1

EQ

Press the <MENU> button.
- 2

Select the MENU

Press the <⏮ / ⏭> button.
Press the <MENU> button.



Detailed Operation

EQ

- 3

Press the <⏮ / ⏭> button to display the current EQ selection.
Press the <MENU> button.
- 4

Press the <+/-> button to the available EQ options.

| ROCK, JAZZ, CLASSIC, U BASS, METAL, XTRMEQ, XTR3D, NORMAL

EQ



5

After press the < MENU >
button to finish EQ.
Press the < +/- > button to check.

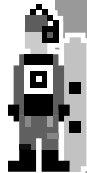


Select <ROCK>



Refer to MENU setup for setting the Xtrm EQ and Xtrm 3D.

Note ...



Detailed Operation

Program Mode

Program Mode allows you to program a list of songs to play.



- 1 | Program Mode**
When stopped (no songs are playing) press the <MENU> button.



- 2 | Add and Change to Program list**
Press the <+/-> button.

Detailed Operation

Program Mode



- 3 | Select Program list**
After press the <MENU or (+/-)> button.



- 4 | Select add and Change to song**
Press the <MENU> button.

After selecting a folder to save, then press the <MENU> button to save all files in the folder.
Sub folders are not added.

Program Mode



1

Program Playback

After programming, press <PLAY/STOP> button to play the tracks in sequential order.



1

To remove files from the program list

Press and Hold the <MENU> button after selecting the file to be deleted using the <MENU> button.

- The program list is automatically changed.

Program Mode



1

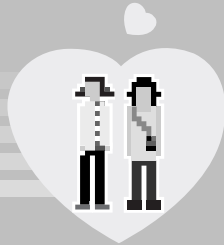
Cancel Program Mode

When stopped (no songs are playing) press and Hold the <-> button.

- Program playback is cancelled and normal playback is started.



iriver



Chapter

5



I Menu setup I

MENU	38
Moving MENU	39
Setting up the User s function	39
Exiting from submenu	40

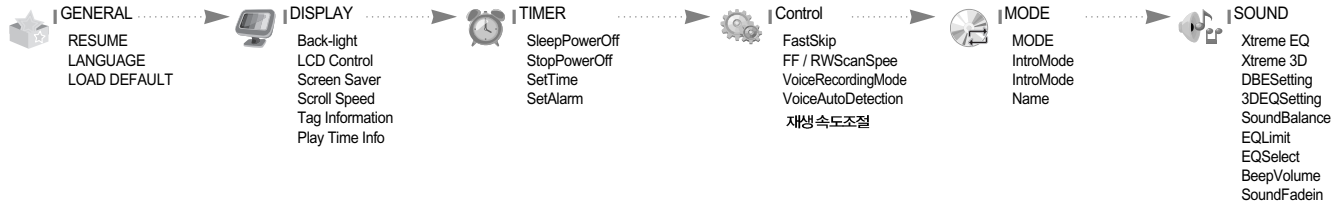
General	41
Display	42
Timer	44
Control	45
Mode	48
Sound	50





Menu setup

Menu



Users can configure their own settings.

Functions are subject to change with different firmware versions.

Switching between Menus



- 1** | Menu
MENU button or the,
<|<< / >>> button to display the
main menu system.

The MENU system is composed of 6 main
menus with sub-menus.



- 2** | Switching between Menus
<|<< / >>> button to
display the main menu system.
<|<<: Moves to the previous Menu
>>>|: Moves to the next Menu



Entering sub menu



- 1** | MAIN menu
Press the <MENU> button to display
the main menu system.



- 2** | SubMenu
Press the <MENU> button to display
the main Sub menu system.



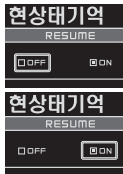
Menu Entering sub menu



3 | Specific features
<MENU> button to view and change settings for the Specific features feature.



4 | Specific features
<+ / -> used to change settings in each feature.



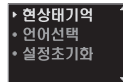
Menu Exiting from sub menu



1 | Press the PLAY / STOP button to return Main MENU at the sub-menu setting.



2 | Exiting from main menu
Press the PLAY / STOP button again to exit the Main Menu.

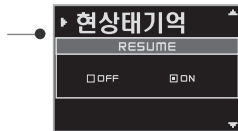


Menu operation - Menu
GENERAL



1 | RESUME (Resume)

- ON : Playback resumes from the previous location in a song when the player is stopped or powered off.
- OFF : Playback begins from the first track after the player is stopped or powered off.



Menu operation - Menu
GENERAL

2 | LANGUAGE (Language)

Supports 40 languages
Song title and ID3 tag information for the MP3 files is dependent on the version of the PC operating system that was used to create it.
(For example, if an MP3 file is created in a English version of Windows, the language setting should be English for the proper title display)



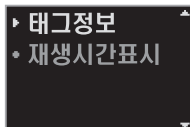
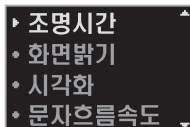
3 | Load Default Value (Load Default Value)

Initialize Menu to the original factory settings.
Button operation order is as below.
<MENU> button (select default menu) →
<LEFT> button (select YES) →
<PLAY/STOP> button (select YES: Initialization)





Menu operation - Menu DISPLAY(Display)



1 | Back-Light (Back-Light)

You can adjust the time that the Backlight stay son.
SEC:Backlight stay son from 0 to 30 seconds.
MINUTE:Backlight stay son from 0 to 30 minutes.
Press the NAVI / MENU button to set SEC / MINUTE.



Menu operation - Menu DISPLAY(Display)

2 | LCD Contrast (LCD Contrast)

You can adjust the time that the Backlight stay son.
SEC:Backlight stay son from 0 to 30 seconds.
MINUTE:Backlight stay son from 0 to 30 minutes.
Press the NAVI / MENU button to set SEC / MINUTE.



3 | Screen Saver (Screen Saver)

??



Menu operation - Menu
DISPLAY(Display)

4 | ScrollSpeed (Scroll Speed)

Adjust scroll speed by 1x/2x/4x/Vertical/Horizontal.

- Vertical : The scroll goes up and down.
- Horizontal : The scroll goes from the left to



5 | Tag Information (Tag Information)

ON : Display track with ID3 tag information

OFF : Display track with filename

- File name will be displayed by default for songs with no ID3 information.



Menu operation - Menu
DISPLAY(Display)

6 | Time (Time)

NORMAL : display elapsed time.

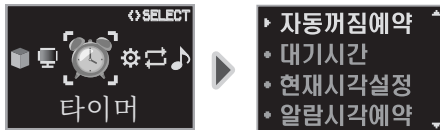
REMAIN : display remaining time.

Note: Time display may not be accurate for files encoded in Variable Bit Rate formats.





Menu operation - Menu
TIMER (Timer)



1 Sleep Power Off (Sleep Power Off)

Automatically turns power off after a fixed time. (Time range can be set from 1 to 180 minutes by one minute increments.)
< [Left Arrow] or [Right Arrow] > [VOL + or VOL -] button to adjust time.
Set BEEP ON / OFF by pressing the NAVI / MENU button.
- Once powered off, the sleep timer will reset to 0.



Menu operation - Menu
TIMER (Timer)

2 Stop Power Off (Stop Power Off)

Automatically turns power off at stop mode.
(Time range can be set from 1 to 60 minutes by one minute increments.)



3 SetTime (Set Time)

Push the NAVI / MENU switch toward
< [Left Arrow] or [Right Arrow] > to select the item and toward
VOL + or VOL - to set the clock.



TIMER (Timer)

4 | SetAlarm (Set Alarm)

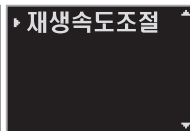
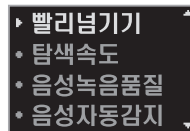
Set the working time of alarm.

SUN ~ SAT : Alarm rings in the same time of the
set day repeatedly.

ALL : Alarm rings in the set time everyday.



CONTROL (Control)



1 | Fast Skip

OFF : Fast SkipFast Skip

10 : Skip 10 tracks at time.

DIRECTORY : Skip top revious or next folder.





Menu operation - Menu
CONTROL (Control)

2 **FF / RW Scan Speed**

The fast scan speed can range from 1x/2x/4x/6x.



Menu operation - Menu
CONTROL (Control)

3 **Voice Recording Mode**

You can adjust recording quality when recording Voice.

AGC ON : When recording voice, the recording level is automatically controlled and the sound from a long distance is normally recorded.

AGC OFF : AGC Control not activated.



CONTROL (Control)

4 | Voice Auto Detection

The voice recording mode will automatically pause During silence. This is useful for recording over a long Period of time to save memory.

OFF : Voice Auto Detection is disabled.

Voice Auto Detection(firstslider) : Set the relative level Of sound needed to activate the recorder.(Level1-10).

Recordpausetime(secondslider) : Set the number of seconds of silence to record before pausing.(1-10Sec)



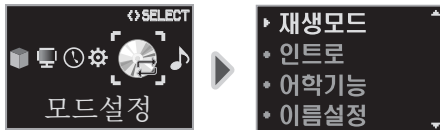
CONTROL (Control)

5 | Play Back Speed





Menu Setup Mode



1 Mode (Repeat / Shuffle)



Menu Setup Mode

2 Intro Mode

Intro : Plays the beginning 10 seconds of each track.
Intro Highlight : Plays 10 seconds from 1 minute into each track in sequential order.



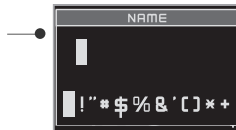
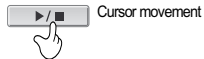
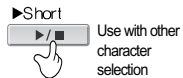
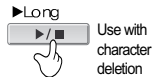
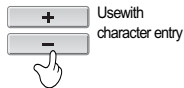
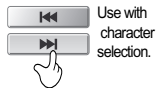
3 STUDY MODE

While playing, short slide of the ⏮ / ⏭ (or VOL +, VOL -) lever will skip the current track set time ahead.
OFF: Study Mode is disabled.
The range is 1~ 60 seconds.

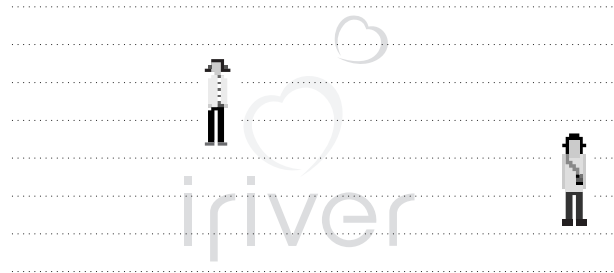


Menu operation - Menu Mode

5 | Name

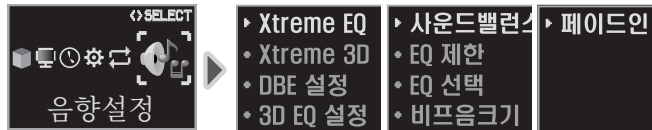


Note ...



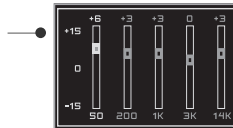


Menu operation - Menu Sound



1 | Xtreme EQ

You can adjust the sound to your preference.
There are 5band frequency steps, set from
-15dBto+15dBby 3dB step.



Menu operation - Menu Sound

How to set Xtreme EQ



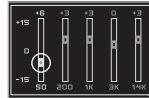
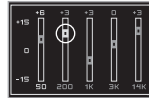
1. Select the
Frequency



2. Adjust the level



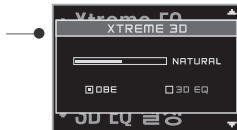
3. Toexit Xtreme EQ
setting



Menu operation - Menu Sound

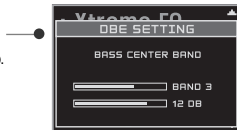
2 | Xtreme 3D

You can adjust the level of 3D sound (minimum, Natural, and Maximum).
You can extend 3D sound
By selecting Bass Boost or 3D EQ. You can also



3 | DBE Setting

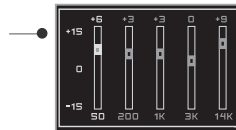
You can select the Bass Center Band level from Band 1 to 4.
You can also set the Bass Boost gain from 0 dB to 15dB by 3dB step.
DBE(Dynamic Bass Enhancement)enhances
Low & Middle frequencies and only operates when
using Xtreme 3D.



Menu operation - Menu Sound

4 | 3D EQ Setting

Set EQ to User EQ to use 3D EQ.
You can adjust the sound to your preference.
There are 5 band frequency steps, set from -15dB



5 | Sound Balance

Balance your sound to the right or left or keep it in the center according
to your preference. When Sound Balance bar is moved to L(Left,20),the
sound outputs at the left earphone. When the lever is moved to R
(Right,20)the sound outputs at the right earphone. The default value is 0
and the sound outputs the same level at both earphones.





Menu operation - Menu

Sound

6 EQ Limit

- ON : Limit the control of equalizer frequency to prevent distortion of sound.
- OFF : You can enjoy the original sound though distortion of sound may occur.



Menu operation - Menu

Sound

7 EQ Select

- You can select various EQ modes.
- Press NAVI/MENU button after selecting EQ by using ◀▶ (or VOL +, VOL -) switch.



Menu operation - Menu
Sound

8 | Beep Volume

Set beep volume ON / OFF or level.
Set to "0" for OFF.



9 | Sound Fade in

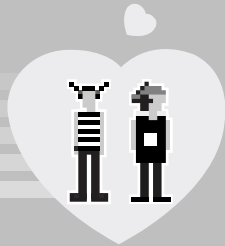
When activated, volume increases gradually at playback mode to prevent sudden loudness.



Note ...



iriver



Chapter

6



I Additional Information I

Handling Precautions for Safety 56

Troubleshooting 59

Specifications 60



Additional Information - Handling Precautions for Safety

Product Please read before using for your safety.

Do not place objects inside the device other than CD s.

- It can cause a damage to your player because of improper usage.



Do not place heavy objects the device.

- It can cause a damage to your player because of improper usage.



Keep away from harsh environments including humid, dusty, and smoky areas.

- It can cause a damage to your player because of improper usage.



Additional Information - Handling Precautions for Safety

Product Please read before using for your safety.

Avoid contact with water and other liquids and dry immediately with a soft cloth should contact occur.

- It can cause a damage to your player because of improper usage.



Do not use water or chemicals to clean the player. Clean the surface with a soft cloth.

- It can cause a damage to your player because of improper usage.



Do not clean with chemical or detergent. It damages the surface and scraps paint.

- It can cause a damage to your player because of improper usage.



Additional Information - Handling Precautions for Safety

Product Please read before using for your safety.

Do not use excessive force on the buttons or attempt to disassemble the device.

- It can cause a damage to your player because of improper usage.



Keep out of direct sunlight and extreme heat and cold.

- It can cause a damage to your player because of improper usage.



Do not drop or subject the device to impact.

- It can cause a damage to your player because of improper usage.



Additional Information - Handling Precautions for Safety

Product Please read before using for your safety.

Keep the player away from strong magnets.

- It can cause a damage to your player because of improper usage.



Do not disassemble or modify the product.



Additional Information - Handling Precautions for Safety

Others Please read before using for your safety.

Do not use headphones / earphones while cycling, driving, or operating any motorized vehicle.

- It is dangerous and is illegal in some areas.



Reduce volume while walking, especially at pedestrian crosswalk.



Do not use headphone / earphones at high volume.

- Hearing experts advise against listening to continuous, loud and extended play.



Additional Information - Handling Precautions for Safety

Others Please read before using for your safety.

Reduce volume or stop using the player if you experience a ringing in your ears.

- Hearing experts advise against listening to continuous, loud and extended play.



Do not use at high volume for continuous listening.

- Hearing experts advise against listening to continuous, loud and extended play.



Keep headphones / earphones cords under control at all times
Cords may get caught on a variety of objects and cause damage or injury.



Additional Information

Troubleshooting

Trouble	Solution
No Power.	● Check whether the rechargeable batteries are not charged or the batteries are drained.
No sound or distortion during playback.	● Check whether VOLUME is set to "0". ● Check whether the plug is dirty. ● Corrupted MP3 or WMA files may make a static noise and the sound may cut off. Listen to your files on the PC to see if they are corrupted.
Characters in LCD are corrupted.	● MENU ▸ General ▸ Language (Refer to ??page)

Additional Information

Troubleshooting

Trouble	Solution
Failed download of MP3 file.	● Check the connection between your computer and the player to ensure that the cable is secure.
Batteries do not charge.	● Fully charged rechargeable battery will not accept additional charge. ● Is the USB cable correctly plugged in?





Additional Information

Specifications

Category	Item	Specifications			
Audio	Frequency range	20 Hz ~ 20 KHz			
	Headphone Output	(L)18 mW + (R)18 mW (16 Ohm) max. Volume (L) 9 mW + (R) 9 mW (32 Ohm) max. Volume			
	S/N ratio	90 dB(MP3)			
FILE SUPPORT	File Type	MPEG 1/2/2.5 Layer 3, WMA, ASF			
	Bit Rate	8 Kbps ~ 320 Kbps			
	Tag Info	ID3 V1, ID3 V2 2.0, ID3 V2 3.0, ID 3 V2 4.0			
	LCD	Full Graphic 4 Line with Backlight			
	Language	40 Language			
	Voice Recording	36:00 (8kbps, 128 MB)	36:00 (8kbps, 128 MB)	36:00 (8kbps, 128 MB)	36:00 (8kbps, 128 MB)
	Max. Playtime	Approx. 40 hours (128 kbps, MP3, Volume : 20, EQ Normal, LCD: OFF, Alkaline AA 2400mAh)			

Additional Information

Specifications

Category	Item	Specifications
	Dimension	27(W) x 13.2(D) x 62.5(H) mm
	Weight	65 g (Battery included)
	Battery	리튬 폴리 배터리
	Operational Temperature	-5...C ~ 40...C

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 UNDESIRE OPERATION.

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS 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