PLAY/VITH YOURMOTI ONB30

Contents...

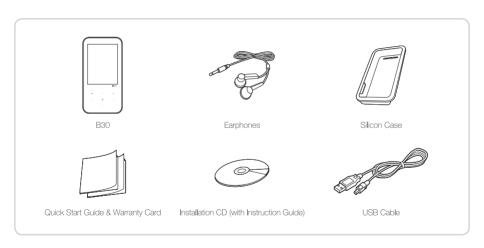
Chapter 01 Getting Started	Chapter 03 Using the Product	Chapter 04 Settings
4 Components 5 Names of Parts 6 LOD Screen	16 MUSIC 18 VIDEO 20 DMB/DAB	36 Setup
7 Installing Application Chapter 02 Basic Operations	22 PICTURES 24 FM RADIO 26 REC	Chapter 05 Other Information 40 Using iriver plus 3
9 Turning the Product ON/OFF & Selecting Modes	28 TEXT 30 EXTRA Schedule 32 EXTRA Flash Games	43 Copyrights/Certification/ Trademarks/Limited Liability44 Safety Instructions
10 Using HOLD and RESET11 Connecting Your Device	33 EXTRA Browse 34 Play Podcast Files	47 Troubleshooting49 Customer Care

iriver B30

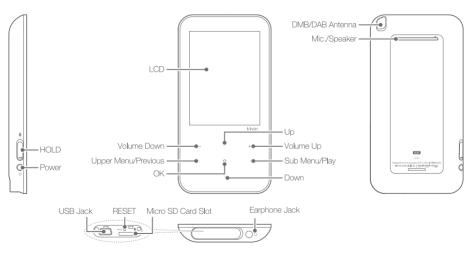
Chapter 01 Getting Started

- 4 Components
- 5 Names of Parts
- 6 LCD Screen
- 7 Installing Application Installing iriver plus 3

Components Components are subject to change without notice and may vary from images shown.

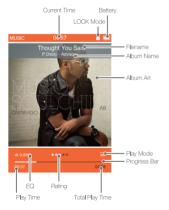


Names of Parts



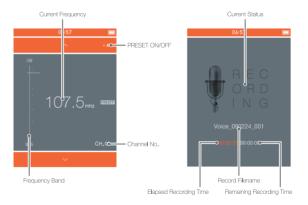
LCD Screen

MUSIC Mode



FM RADIO Mode

RECORDING Mode



Installing Application

iriver plus 3 is an integrated software application that efficiently manages various multimedia files. iriver plus 3 enables you to transfer files from your PC to your product.

Installing iriver plus 3

- 1. Insert the provided installation CD into your PC and an installation screen will appear on your monitor.
- 2. Click iriver plus 3 and complete the installation process by following the on-screen instructions.

- Minimum requirements for software applications:
 - For Windows® 2000/X
 - Intel® Pentium® || 233 MHz or higher processor speed 64 MB or above memory 30 MB or above hard disk space 16 bit support sound card and speaker
 - Microsoft Internet Explorer version 6.0 or later SVGA or higher resolution monitor (1024x768 resolution or greater)
 - . For Windows® Vista (Windows® Vista only supports the 32-bit version and does not support the 64-bit version.)
 - -Intel® Pentium® || 800 MHz or higher processor speed 512 MB or above memory 20 MB or above hard disk space 16 bit support sound card and speaker
 - Microsoft Internet Explorer version 6.0 or later SVGA or higher resolution monitor (10/24x768 resolution or greater)
- For more information on using iriver plus 3, refer to pages 40-42.

Chapter 02 Basic Operations

9 Turning the Product ON/OFF & Selecting Modes Turning the Product ON/OFF Selecting Modes

10 Using HOLD and RESET
Using HOLD
Using RESET

11 Connecting Your Device
Connecting Earphones
Charging the Product
Inserting/Removing the Micro SD Card
Recommended Micro SD Card
Connecting to Your PC
Disconnecting from Your PC
Copying files/folders to Your Product
Deleting files/folders from Your Product

Turning the Product ON/OFF & Selecting Modes

Turning the Product on/off

- 1. Press & on the product to turn it on.
- 2. Press and hold \circ on the product again to turn it off.



- This product has an automatic power saving function to save battery power. Based on the settings in Power Save mode, the product will automatically turn
- Battery consumption and product power on method differs depending on how

 - After the product is turned off and then on again, the last function to run will be displayed.

 - After the product is turned off and then on again, the default screen will be
 - displayed. This takes some time because the product reads a stored file.

- 1. Turn on the power to display main mode screen. Either press and hold < or drag it towards > → < in any mode to return to main mode screen
- Press ∴/∵ to select the desired mode, and then either press O or > to run the selected mode.

Using HOLD and RESET

Using HOLD

1. Slide the HOLD switch to lock the product.



2. Slide the HOLD switch to the opposite side to unlock.

Using RESET

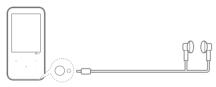
 Open the cover and press the RESET key when the product does not respond while in use and no keys operate.



- When using the RESET function, Date/Time settings and memory data are not deleted.
- The product power will turn off and then automatically turn on again after reset. If the power does not automatically turn on, try pressing the ∪ key to manually turn the product on.

Connecting Earphones

1. Connect the earphone to the jack in the product.



Charging the Product

- Turn on your computer and use the USB cable to connect the product to your computer.
- 2. The internal battery will charge automatically.



- Do not use any USB cable other than the one provided with the product.
 This may cause the product to malfunction.
- Check to see if the product is connected to a high-power USB 2.0 port.
 Some low-power USB ports built into certain peripheral devices, such as some types of keyboards and USB hubs without integrated power may not provide enough power to charge.
- The product might not charge if the computer switches to standby mode,
- Store and charge the product only at room temperature.
- Product may not charge in extremely hot or cold environments.
- Charging usually takes about 3 hours 30 minutes. (based on complete discharge and power OFF)
- The charging battery is consumable and usage time will gradually decrease over time.
- It may take longer to fully charge your product if you use it during charging.

Inserting/Removing the Micro SD Card

- While the product is off, open the cover at the bottom
 of the product and lightly push the Micro SD card into
 the slot in the same direction as in the image.
- 2. Press the Micro SD card again to remove it.



- While the product is off, insert/remove the Micro SD card.
- Do not insert the Micro SD card with force.
 This may cause product malfunction and damage to the Micro SD card.
- Never remove the Micro SD card while in use. This may cause data to be deleted, product malfunction and damage to the Micro SD card.
- Do not insert/remove the Micro SD card frequently.
- If the Micro SD card is inserted improperly, then the product may malfunction and the card may be difficult to remove.

Recommended Micro SD Card

Brand SanDisk, Transcend

- Using a Micro SD card other than the recommended one may cause malfunction.
- The transfer speed of the Micro SD card may vary depending on your PC.
- Micro SD card cannot be formatted using the product.
 Always format the card using iriver plus 3 or a card reader.
- Formatting the Micro SD Card will delete all data within the card therefore, it is important to backup data before formatting.
- FAT system is recommended when formatting the Micro SD Card.
- Try to format the card if the Micro SD Card cannot be recognized or causes malfunction.
- The Micro SD Card is not included with the product. Please purchase one separately.
- The Micro SD Card is not included with the product, Please purchase one sepa
- A Micro SD Card of 8 GB is recommended for this product.

Connecting to Your PC

- 1. Press $\, \circlearrowleft \,$ on the product to turn it on.
- Turn on your PC and connect the product to your computer using the provided USB cable.



3. Press O to connect to the computer.

Pressing : will enable you to charge the product while in use.

- It is recommended that you stop all operations before connecting the product to your PC for optimum performance.
- Check if the product is connected to a high-power USB 2.0 port. Some low-power USB ports built into certain peripheral devices, such as keyboards and USB hubs without integrated power, may not provide enough power to charge your product.

Disconnecting from Your PC

 Click the icon on the taskbar to disconnect the product using the Safely Remove Hardware menu.



2. Click OK and select the device to remove.



- The icon on the taskbar may be hidden in some operating systems such as Windows XP, Click the Show Hidden Icons to display the hidden icons.
- The Safely Remove Hardware function may not be available while using some applications such as Windows Explorer or Windows Media Player, Close all applications before performing the Safely Remove Hardware function.
- If the Safely Remove Hardware is not performed properly, try again after a few minutes. Removing the product in a different way may cause data in the product memory to be lost.

Copying files/folders to the product

 Select the files/folders to transfer from your PC and drag and drop to the drive that represents the product.



Deleting files/folders from the product

- Select the files/folders to delete, and then, right-click with your mouse and select Delete.
- Click Yes in the Confirm File Delete/Confirm Folder Delete popup window to delete the files/folders.



- Always properly connect the product to your PC.
- While you transfer data, never disconnect it or turn off the power which may cause serious damage to the internal memory of the product.
- Transfer speed may vary depending on your computer and operating system.
- It is recommended that you save media files using iriver plus 3,

Chapter 03 Using the Product

16 MUSIC

Selecting Music Playing Music Additional Features

18 VIDEO Selecting Video

Playing Video
Additional Features

20 DMB/DAB

Using DMB/DAB
Watching/Listening to
DMB Broadcast
Additional Features

22 PICTURES

Selecting Pictures Viewing Pictures Additional Features

24 FM Radio

Using Radio
Listening to Radio
Additional Features

26 REC

Additional Features

28 TEXT

Selecting Text
Viewing Text
Additional Features
30 EXTRA | Schedule

Schedule Alarm

Setting Scheduled Alarm Sound Setting Scheduled Recording Setting Scheduled Recording Mode

32 EXTRA | Flash Games Selecting Games

Playing Games
33 EXTRA | Browse
Browsing Files

Deleting Files 34 Play Podcast Files

About Podcasts
Transferring podcast
files to the product
Playing podcast files
Recovering podcasts

Music

Selecting Music

- 1. In the main menu, select Music to display the music playlist.
- Press A, V, C, > to select the desired song from the playlist, and then either press > or O to play the selected music.
 - ∴ Move to upper list/folder
 - / O : Move to sub list/folder, play selected file
 ... / ... : Move within the list
 - Music files can be browsed by folder in MUSIC-Browser.
 - Only music files are viewed within the Music folder in [MUSIC] mode.
 Switch to EXTRA Browse mode to view music files within other folders.
 - Supported file formats:
 - MP3 (8~320 Kbps), WMA (8~320 Kbps), OGG (Q1~Q10), ASF, FLAC, APE
 - Manage your playlist using iriver plus 3.
 - Continuous Play time: Approx. 40 hours (based on MP3, 128 Kbps, 44.1 KHz, Volume 20, EQ Normal, LCD Off)
 - When Setup-Advanced-G-Sensor is Enabled, the music playback screen will change depending on the direction of the product and key operation will also change accordingly.

Playing Music

- While playing, press +/- to control the volume.
- While playing, press O to pause or resume playback.
- While playing, press and hold ∴ / · · to rewind or fast forward.
- While playing, press ∴ /∵ to play the previous or next file.
- While playing, set the repeat loop by pressing : to set point A and press again to set Point B. The product will play the loop repeatedly.
 - Press : once again to stop the loop.

Music

Additional Features

- While in standby or playback mode, press and hold > to display the list of additional features.
- Press ∴/∵ to select the desired function, and then either press ∴ or O to display the setup window.
 ∴ Move to upper list
- Press ∴/∵ to set a function, and then either press
 or o to save/run the function.
- Add Bookmark: Add the location of a song as a bookmark.
 - \star The newly added bookmark is saved in MUSIC-Bookmark List.
 - Select a bookmark to play from the bookmark list, and then press O to play the selected bookmark.
 - Select a bookmark to delete from the bookmark list, press and hold : and then a confirm delete window will appear.
 Press O to delete the selected bookmark.
- Add as Music Shortcut: Adds the music being played as a Music Shortcut in your playlist.

- Customize Mode: Sets the movement speed of \(\sim\) / \(\sim\)
 when pressed during playback.
- Play Mode: Sets the mode to use during music playback.
- Select EQ: Sets the EQ to use during music playback.
- Set Rating: Sets the rating of select music.
- Navigation Speed: Sets the navigation speed for rewind/fast forward.
- Playback Speed: Sets the speed to use during music playback.
- Lyric Display: Selects to display/hide lyrics on screen if there is lyric information included in the music file being played.
 - * Only Korean is supported for the lyric display function.
 - Add as Music Shortcut and Set Rating will not be displayed when music is played through MUSIC-Browse.

Video

Selecting Video

- In main mode, select Video to display the video search list.
- Press ⋄, ⋄, ⋄, ⋄ , b to select the desired video from the list, and then either press ⇒ or O to play the selected video.
 - ∴ Move to upper list/folder
 ∴ / : Move to sub list/folder, play selected file
 ∴ / ∵ : Move within the list
 - When a video is played, the screen will change direction and key operation will also change accordingly,
 - Video files can be browsed by folder in VIDEO-Browser.
 - Only video files are displayed within the Video folder in VIDEO mode.
 Switch to EXTRA|Browse mode to view video files within other folders.
 Supported file formats: AM, WMV, MP4
 - Always use iriver plus 3 to transfer video fles to your product, (Transferring files using another program may affect file resolution, bit rate, playback speed, prevent the file from playing or an unexpected error may occur.)
 - Use iriver plus 3 to convert video files with subtitle files (smi) altogether.
 (The filename of the subtitle file must be the same as the video file.)
 - Continuous Flay time: Approx. 6 hours (based on AVI / Video: 320 X 240@30 fps, 1 Mbps / Audio: MP3, 128 kbps, 44.1 KHz, volume 20)
 Flaying time may vary depending on the video type.

Playing Video

- While playing, press +/- to control the volume.
- While playing, press O to pause or resume playback.
- While playing, press and hold .../w to rewind or fast forward.
- While playing, press ∴/∵ to play the previous or next file.
- While playing, press :> to add the current location as a bookmark.
 - * The newly added bookmark is saved in VIDEO-Bookmark List.
 - Select a bookmark to play from the bookmark list, and then press O to play the selected bookmark.
 - Select a bookmark to delete from the bookmark list, press and hold :> and then a confirm delete window will appear.
 Press O to delete the selected bookmark.

Video

Additional Features

- 1. Press and hold : to display the list of additional features.
- Press ∴/√ to select the desired function, and then either press ⇒ or o to display the setup window.
 ∴ Move to upper list
- Press ∴/∵ to set a function, and then either press
 or o to save/run the function.

 When a video is played, the screen will change direction and key operation will also change accordingly.

- Screen Capture: Captures the screen of the video playing.
- Display Setup: Sets the video display.
- Playback Mode: Sets the video playback repeat mode.
- Select EQ: Sets the EQ.
- Navigation Speed: Sets the speed of fast forward and rewind.
- Double Speed: Sets the speed to use during video playback.
- Subtitles: Select to display/hide lyrics on screen if there are subtitles included in the video file being played.
- Font Size: Sets the size of the subtitle.
- Resume: Selects whether the video is resumed from the last played point or from the beginning of a file when the player was stopped.
- File Information: Displays the information of the selected file.

Using DMB/DAB

- Select DMB/DAB from main mode, then the previous broadcast will be transmitted.
- 2. Press :: during transmission to view the TV channel list, and press :: to view the RADIO station list.
- Press ./ ✓ to select the desired broadcast from the broadcast list, and then either press > or o to run the selected broadcast.
 - If the broadcast searched before is not in the list, press O to search for channels or stations.
 - During DMB/DAB transmission, the screen will change direction and key operation will also change accordingly.
 - During DMB/DAB transmission, extend the DMB/DAB antenna.
 - Depending on the environment or location of the ground DMB/DAB broadcast station transmission, some DMB broadcasts will have poor reception.
 Reception is poor especially underground or inside buildings.
 - Continuous DMB TV Play time: Approx. 5 hours 30 minutes (based on volume 20)

Watching/Listening to DMB Broadcas

- While playing, press +/- to control the volume.
- During broadcast transmission, drag towards ***
 to move to the next channel/station and drag towards
 *** to move to the previous channel/station.
- Press O during transmission to record the transmitted broadcast, and press again to stop recording.

- If the remaining memory space or power is insufficient, recording will automatically stop.
- Recording files will be saved in the Record list in the following format: ChannelhameYYMMDDXXX.AMI
 DAB: ChannelhameYYMMDDXXX.MP2

DAB+: ChannelnameYYMMDDXXX.DAP

(YY: Year, MM: Month, DD: Day, XXX: Sequential number)

DMB/DAB

Additional Features

- Press and hold > to display a list of additional features during transmission.
- Press ∴/∵ to select the desired function, and then either press ⇒ or O to display the setup window.
 ∴ Move to upper list
- 3. Press ∴/∵ to set a function, and then either press ∴ or **O** to save/run the function

- DAB Screen Display Selects the screen display method for listening to DMB/DAB Radio.
 - DLS Only: Displays only text on the screen.
 - SLS Only: Displays only images on the screen.
 - SLS & DLS: Displays both text and images on the screen.
- · Recording list: Displays the list of recorded files.
 - Press .../w to select a file, and then either press ... or O to play the file.
- Search Channels/Stations: Automatically scans and stores available broadcasts as preset channels/stations.

 During DMB/DAB transmission, the screen will change direction and key operation will also change accordingly.

Pictures

Selecting Pictures

 Select Picture in main mode to display Play All and the Picture list.

Play All: Displays all generated pictures stored in the product's DB. Databases can be generated from Setup-Advanced-Rebuild Library. Picture: Displays folders with only picture files within the Picture folder. Switch to EXTRA|Browse mode to view picture files within other folders.

- Press A, V, V, B to select the desired picture from the list, and then either press B or O to display the selected picture in full screen.
 - : : Move to upper list/folder
 - \div / \odot : Move to sub list/folder, display selected file in full screen $\cdot \cdot \cdot / \cdot \cdot \cdot$: Move within the list
 - Supported file formats: JPG, BMP, PNG, GIF (Still Image) (some file formats might have compatibility problems)
 Always use iriver plus 3 to transfer picture files to your product,
- Always use iriver plus 3 to transfer picture files to your product.
 Using other programs may cause unexpected errors during slideshow.

Viewing Pictures

- While viewing pictures, press O to start or stop the slideshow.
- While viewing pictures, press > to rotate the picture clockwise.
- While viewing pictures, press ... / ... to display the previous/next picture.
- While viewing pictures, drag towards which to zoom in and drag towards which to zoom out of the picture.
 While zooming in, press O to stop zoom in.

■ The Zoom function may not be supported with low-resolution images.

Pictures

Additional Features

- 1. While the picture is displayed, press and hold > to display additional features.
- Press ∴/∵ to select the desired function, and then either press ⇒ or O to display the setup window.
 ∴ Move to upper list
- 3. Press ∴/√ to set a function, and then either press ∴ or O to save/run the function.

- Slide Delay: Sets the duration to view slideshows.
- Slide Transitions: Sets effects to slideshows.
- Screen Fit: Sets the display size of the picture.

FM Radio

Using Radio

- Select FM Radio from main mode, then the previous broadcast will be transmitted.
- 2. Press ∴/∵ to select preset broadcasts.

Listening to Radio

- While listening, press +/- to control the volume.
- While listening, press : to toggle Preset.
- After deactivating preset, press .../w to manually select the previous or next broadcast.
- After deactivating preset, press and hold .../... to move through transmittable broadcast.
- After activating preset, press ~/~ to move through saved stations.
- Press O during transmission to record the transmitted broadcast, and press again to stop recording.
- Do not remove the earphones while listening to the radio because the earphones function as an antenna during radio reception. (Use the earphones provided with your product.
 Using other earphones may cause bad reception.)
- If the remaining memory space or power is insufficient, recording will automatically stop.
- Recorded files will be saved in the recording list in the following format: TUNERYYMMDDXXX,MP3 (YY: Year, MM: Month, DD: Day, XXX: Sequential number)
- The file size per 1 minute varies by the recording quality. Low: Approx. 480 KB Middle: Approx. 960 KB High: Approx. 1.44 MB

FM Radio

Additional Features

- While listening, press and hold : to display additional features.
- Press ∴/ to select the desired function, and then either press ⇒ or O to display the setup window.
 ∴ Move to upper list
- Press ∴/√ to set a function, and then either press
 or O to save/run the function.

- FM Recording list: Displays the list of recordings.
 - Press ... / ... to select a file, and then either press ... or O to play the file.
- Recording Quality: Sets the quality of the recorded radio program.
- Save/Delete Stations: Saves the current frequency of a station. Deletes the frequency saved for a station.
- Stereo/Mono: Switches the radio reception mode between Stereo and Mono.
- Auto Preset: Automatically searches for frequencies and saves them as stations.
 - * Maximum 30 stations can be stored at a time
- Reception Area: Sets the frequency range to the local standard.
 - USA/Korea: 87.5.0~108.0 MHz
 - Japan: 76.0~108
 - Europe: 87.50~108.00 MHz
- Using speakers: Sets the speaker usage while listening to the radio.

Recording

Recording

1. Select Recording in main mode to display the recording standby screen.

2. Press **O** to start recording and press again to stop and store the recording as a file.

- You cannot control the volume during recording.
- If the remaining memory space or power is insufficient, recording will automatically stop.
- The recorded file will be saved in the recording list in the following format: VOICEYYMMDDXXX.MP3 (YY: Year, MM: Month, DD: Day, XXX: Sequential number)
- The file size per 1 minute varies by the recording quality. Low: Approx. 480 KB Middle: Approx. 720 KB High: Approx. 960 KB

Recording

Additional Features

- In the recording standby screen, press and hold > to display additional features.
- Press ∴/∵ to select the desired function, and then either press ⇒ or O to display the setup window.
 ∴ Move to upper list

- · Recording list: Displays the list of recordings.
 - Press $~ \land / \lor$ to select a file, and then either press $~ \gt$ or O to play the file.
 - Press ∴/∵ to select a file, and then press and hold ∴ and a confirm delete window will appear. Press O to delete the selected file.
- Voice Recording Quality: Sets the quality of voice recording.
- · Voice Detector: Records only when voice can be detected.

TEXT

Selecting Text

- 1. Select Text in main mode to display the text file list.
- Press ..., ..., ... to select a file, and then either press ... or o to display the text.

 - $\mathrel{>}$ / \mathrel{O} : Move to sub list/folder, display selected file in full screen

- Text files can be browsed by folder in TEXT-Text.
- Only text files are displayed within the Texts folder in TEXT mode.
 Switch to [EXTRA|Browse] mode to view text files within other folders.
- If texts are not displayed properly, check the language setting in Text Language.

Viewing Text

- Either press
 or drag it towards
 \(\display + \display \) while viewing text to move to the previous page, press either
 or drag towards
 \(\display + \display \) to move to the next page.
- While viewing, press : to add the current location as a bookmark.
 - The newly added bookmark is saved in TEXT-Bookmark List.
 - Select a bookmark to view from the bookmark list, and then press O to view the selected bookmark.
 - Select a bookmark to delete from the bookmark list, press and hold : and then a confirm delete window will appear.
 Press O to delete the selected bookmark.
- If you are interrupted or choose to stop viewing the text, the latest displayed page will be saved.
 - You can store the last positions from up to 10 text files.

TEXT

Additional Features

- In the text screen, press and hold :> to display additional features.
- Press ∴/∵ to select the desired function, and then either press ⇒ or o to display the setup window.
 ∴ Move to upper list
- Press ∴/∵ to set a function, and then either press
 or o to save/run the function.

- Text View Direction: Sets screen view direction.
- Move Pages: Moves to the desired page.
- Font Size: Sets the size of the text font.
- Text Language: Sets the language of the local coded text for proper display.
- Theme: Sets the screen theme for the text screen.

Schedule Alarm

- Select EXTRA-Schedule-Alarm Clock in main mode and the scheduled alarm time will appear at the bottom of the screen.
- 2. Press .../... to select the alarm time, and then press O to display alarm schedule details.
 - · Set Alarm: Sets the time and frequency of the alarm.
 - · Quick Alarm: Quickly sets the alarm time.
 - Alarm Duration: Sets the duration of the alarm.
- Press ∴/∵ to select the desired function, and then either press : or O to display the setup window.
- 4. Press .../.../.: to set a function, and then press O to save the function.

- Select EXTRA-Schedule-Alarm Clock in main mode. and the sound of the scheduled alarm will appear at the bottom of the screen.
- Press ∴ /∵ to select the alarm sound, and then press O to display alarm sound details.
 - Alarm Sound: Sets the sound to use as the alarm.
 - . Music: Sets the music to use as the alarm.
 - FM Radio: Sets the FM Radio station to use as the alarm.
- 3. Press .../w to select the desired sound, and then either press : or O to display the list/frequency of the selected sound.
- 4. Press ∴/∵/: /:> to select a sound/frequency, and then press O to save the sound/frequency.
 - Press < after your final decision to check the scheduled alarm and sound settings. Press : to complete setting the alarm and then a popup window saying Scheduled settings are applied will appear.

EXTRA | Schedule

Setting Scheduled Recording

- Select EXTRA-Schedule-Scheduled Recording in main mode and the scheduled recording time will appear at the bottom of the screen.
- Press ... / ... to select the alarm time, and then press of to display recording schedule details.
 - Recording Time: Sets the time and frequency of the scheduled recording.
 - · Recording Duration: Sets the duration of the scheduled recording.
- Press ∴ / · · to select the desired function, and then either press : or ○ to display the setup window.
- Press ∴ / √ / ∴ / > to set a function, and then press O
 to save the function.

Setting Scheduled Recording Mode

- Select EXTRA-Schedule-Scheduled Recording in main mode and the scheduled recording mode will appear at the bottom of the screen.
- Press ∴ / · · · to select the schedule mode, and then press o to display the mode list.
 - . Scheduled Radio Recording: Sets the scheduled recording for radio.
 - DMB TV: Sets the scheduled recording for DMB TV.
 - DAB Radio: Sets the scheduled recording for DAB Radio.
- Press ∴/ · to select the desired mode, and then either press :> or ○ to display the channel/frequency of the selected mode.
- Press ∴/∴/∴/ be select a channel/frequency, and then press O to save the channel/frequency.
 - Press : after your final decision to check the scheduled recording time and mode. Press : to complete setting the recording and then a popup window saying Scheduled settings are applied will appear.

EXTRA | Flash Games Enjoy various flash contents and games.

Selecting Games

- Select EXTRA-Flash Games in main mode to display the game list.
- 2. Press $\,\,^{\wedge}_{}$, $\,^{\vee}_{}$, $\,^{\vee}_{}$, $\,^{\vee}_{}$ to select content, and then either press $\,\,^{\vee}_{}$ or $\,$ o to run the game.

Playing Games

- Depending on the content, use , , , , o to play the game.
- Press during the game to end the game.

- While flash files are running, the screen will change direction and key operation will also change accordingly.
- Supported file formats: SWF (Flash Lite 2.1, Frame rate: 20 frames/sec. or below)
 Audio: ADPOM MP3 128 Kbps, 44/1 KHz or below)

EXTRA Browse Search and enjoy various files stored in your product.

Browsing Files

- Select EXTRA-Browse in main mode to display the file list.
- 2. Press ..., ..., ... to select a file from the list, and then either press ... or o to play the selected file.
 - : Move to upper folder
 - > / O: Move to sub folder, play selected file
 - ∴ / > : Move within the list.

Deleting Files

- Select a file to delete from the file list, press and hold
 and then a confirm delete window will appear.
 - Press O to delete the selected file.

- Switch to EXTRAIBrowse mode to view music files within other folders.
- Switch to EXTRABrowse mode to view video files within other folders.
- Switch to EXTRA Browse mode to view picture files within other folders.

Files currently running cannot be deleted.

Playing podcast files

About Podcasts

Podcasts are a brand new customizable media allowing users to download and enjoy favorite programs without waiting for scheduled broadcasts. Podcasts provide portable media player users with various kinds of audio and video files including news, dramas and other media contents. For more information, please visit http://www.podcastready.com.

Transferring podcast files to the product

Podcast Manager is required to transfer podcast files to the product. Use Podcast icon in iriver plus 3 to run Podcast Manager.

Playing podcast files

- 1. Select MUSIC-Podcast in main mode.
- 2. Press ∴/∵ to select a downloaded audio file, and then press **O** to play the file.

Recovering podcasts

All podcast system files are deleted when the product is formatted. Podcast system files can be recovered using Recovering Podcast.

- 1. Connect the product to the USB port of your PC using a USB cable and run iriver plus 3.
- Select Tools-Portable Device-Recovering Podcast and recovery process will start.
- A completion window will popup after recovery process is done. The Podcast icon will reappear in iriver plus 3 after the product is disconnected and reconnected to the computer.

Chapter 04 Setup

36 Setup

Setup

Date & Time

Set Rating

Display

Timer

Advanced

You can configure your own settings for your product. The menu configurations are subject to change depending on different firmware versions.

Setup

- 1. Select Setup in main mode to display the setup list.
- - : Move to upper list
- Press ∴/w to select the desired detail setup, and then either press >or O to display the setup window.
- 4. Press ∴/∵ to set a function, and then either press ∴ or O to save/run the function.

Date & Time

- Sets the current date and time.
 - >: Move to upper list - . · · · : Sets iten

Sound

Custom EQ

Customizes the equalizer settings.

SRS WOW HD

Sets the levels of 3D sound effects.

- SRS: Customizes virtual 3D sound effects.
- TruBass: Customizes the bass sound level.
- FOCUS: Sets the sound sharpness.
- WOW: Customizes the boost value according to the earphones you are using.
- Definition: Restores sounds to its original level.

SRS CS Headphone

Sets the surround sound effect levels of your earphone or headphone as a home theater.

- TruBass: Customizes the bass sound level.
- Dialog Clarity: Sets the sharpness of lyrics or text.
- Definition: Restores sounds to its original level.

Fade-in

Volume increases gradually when playback starts.

Setup

Display

- Brightness
 Sets the brightness of the screen.
- Theme
 Sets the screensaver.
- Fonts
 Sets the screen font.
- Save UCI
 Saves theme and font changes to the product.
- Recent View
 Displays recent content played in each mode list.

Timer

- Auto Power Off
 Automatically turns off the power after a preset time without operation.
- Sleep
 Automatically turns off after preset time.
- Backlight
 Sets a preset time for the backlight to turn off.

Setup

Advanced

Language

Sets the language to use.

Sort

Sets the order of files.

Text Scroll Speed

Sets the scroll speed of text when file information is too long to display at one time.

Rebuild Library

Creates a library of files.

DMB/DAB Band

Sets DMB/DAB bandwidth by country.

- Band3: Europe + Australia
- Bands Korea: Korea
- Band3 China: China

Format Device

Deletes all data in the product.

Vibration

Toggles the product's vibration function.

* This function is unavailable when battery is low.

G-Sensor

Toggles the function that changes the screen direction depending on the direction of the product.

Power Off Type

Selects the type for turning the product off.

- Standby Mode: Displays the last function after the product was turned off and then on again.
- Power Off: Displays the default screen after the product is turned off and then on again. This takes some time because the product reads a stored file.

System Information

Displays product system information.

Reset All Settings

Resets the product to the factory setting.

Chapter 05 Other Information

- 40 Using iriver plus 3
 Adding Media to Library
 Ripping Songs from a CD
 Transferring Media to B30
 Using iriver plus 3
 Using Windows Explorer
 Initializing Disk
 Upgrading Firmware
- 43 Copyrights/Certification/ Trademarks/Limited Liability
- 44 Safety Instructions
 Product Safety
 Other
- 47 Troubleshooting Please check!

Using iriver plus 3

Adding Media to Library

- When you run iriver plus 3 for the first time, the Add Media Wizard will start automatically.
- Follow the instructions on the PC to add media files such as music, pictures, and videos to the library of iriver plus 3.

Ripping Songs from a CD

- Insert an audio CD into the CD drive and run iriver plus 3.
- 2. In iriver plus 3, select the checkbox from Music > CD Drive and click CD Ripping on the bottom left.
- After ripping songs, select All Music to check if the ripped songs are added to the library.

Using iriver plus 3

Transferring Media to B30

- Using iriver plus 3
 - Connect the product to the USB port of your PC and run iriver plus 3.
 - 2. Select the checkbox beside the file to transfer and click $\, \odot \,$
 - The selected file starts to transfer and the progress status is displayed in the status window on the bottom left.
 - 4. Now you can find the selected music in your library.

- Using Windows Explorer
 - 1. Connect the product to the USB port of your PC.
 - 2. Copy contents to below folders, respectively:

Music: B30/Music Video: B30/Video Picture: B30/Pictures

Using iriver plus 3

Initializing Disk

- 1. Connect the product to the USB port of your PC and run iriver plus 3.
- Select Tools > Portable Device > Initialize Disk and click Start when the initialization confirmation message appears.
- A completion message will appear once the initialization process is completed and your product will be disconnected from your PC.

Upgrading Firmware

- 1. Connect the product to the USB port of a PC with Internet access and run iriver plus 3.
- Select Tools > Portable Device > Firmware Upgrade and complete the upgrade process by following the on-screen instructions.

- You need to backup all necessary files before initialization, since formatted files cannot be recovered.
- It is recommended that you use the format feature within the product for formatting.

- Do not disconnect the product from your PC while downloading the firmware upgrade file.
- Once download is complete, disconnect the product to activate the firmware upgrade.
- If the existing firmware is the latest version, a message to confirm the installed version is the latest will appear. A message will automatically appear on screen when connecting the product to your PC and the latest firmware version is available.

Copyrights/Certification/Trademarks/Limited Liability

Copyrights

iriver Limited holds all rights for the patent, trademark, literary property and intellectual property related to this manual. You may not copy or reproduce any part of this manual unless authorized by iriver Limited. You may be subject to criminal penalties for illegal use of any part of this manual. Software, audio and video including intellectual property are protected by copyright and international laws. Reproduction or distribution of contents created with this product is the responsibility of the user.

The companies, institutions, products, people and events used in examples are for demonstration purposes only. Their appearance in this manual does not imply any affiliation between inver and other parties.

Users are responsible for observing all coovrights and intellectual property laws.

©1999~2009 iriver Limited, All rights reserved,

Certification

KCC / FCC / CE / CCC

FCC Class B Compliance (domestic radio-frequency devices) 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. This equipment was manufactured for domestic usage and can be used in all regional areas.

Trademarks

Windows 2000, Windows XP, Windows Vista, and Windows Media Player are the registered trademarks of Microsoft Corp.

SISO SISO are a trademark of SRS Labs, Inc.

CH headphone and WOW HD technologies are incorporated under license from SRS Labs, Inc.

Limited Liability

Neither the manufacturer, importers nor dealers are responsible for any condition, including physical injuries or any damages resulting from misuse or inappropriate operation on behalf of the user.

The information on this manual is prepared with the current product specifications. The manufacturer, iriver Limited, shall routinely add new features to the product and may continuously apply new technologies hereafter. All standards may be changed at any time without prior notice. Data lost during the use of the product is not guaranteed.

Safety Instructions

Product Safety

- Displaying the same screen for a continuous period of time may lead to afterimages on the screen.
- Do not place metal objects such as coins, hairpins or inflammable items inside the product.
 This may cause malfunction.
- Do not place heavy objects on top of the product. This may cause damage and malfunction.
- Do not allow your product to get wet with rain, beverages, chemicals, cosmetics and so on. If your product gets wet, use a dry cloth to quickly dry your product and visit the nearest iriver service center for a checkup.
 (Damage caused by submersion may not be covered by warranty regardless of the warranty period.)
 This may cause damage and malfunction.

 Do not expose product to locations with high humidity or dust.

This may cause malfunction.

- Never dismantle, repair or rebuild your product. This may cause damage and malfunction.
- Keep out of direct sunlight and extreme heat and cold environments.

It may cause malfunction.

- Do not store the product close to magnetic substances such as magnets, TVs, monitors or speakers.
 It may cause malfunction.
- Do not clean with chemicals or detergents.
 It may cause malfunction.
- Do not drop or subject the device to impact. It may cause damage and malfunction.

Safety Instructions

Product Safety

- Do not press more than two buttons simultaneously. It may cause damage and malfunction.
- Do not disconnect the product from your PC while transferring data.
 - It may cause malfunction.
- If possible, try to connect the product to the rear USB port of your PC.
 - Some customized PCs have improper USB ports that may cause product malfunction.
- Do not connect any device or object other than the earphones to the earphone port.
 It may cause damage and malfunction.
- Please backup any important material from the product to a safe location.

Safety Instructions

Other

- Do not use headphones/earphones while cycling, driving or operating any motorized vehicles.
 This is dangerous and might be illegal in some areas.
- Do not use the product while in motion, such as while driving, walking or mountain climbing.
 This may cause injuries.
- Use the product in a safe place to avoid accidents. This may cause injuries.
- Always check if there are any hazardous obstacles nearby while moving.
 This may cause injuries.
- It is not recommended to use the product during thunderstorms.

This may cause injuries.

- Reduce volume or stop using the product if you experience ringing in your ears.
 This may cause injuries.
- Do not listen to music at high volume for a long time.
 This may cause injuries.
- Do not use headphones/earphones at high volume.
 This may cause injuries.
- Keep headphone/earphone cords under control in order to avoid getting caught on nearby objects.
 This may cause injuries.
- Do not sleep with headphones/earphones in the ears or for an excessive period of time.
 This may cause injuries.

Troubleshooting

Please check!

- The product will not power on.
 - Check to see if the battery is discharged. Charge the battery and try again.
 - Press the RESET key with a thin object.
- · Power is connected but the product is not charging.
 - Check to see if the USB cable is firmly connected between the computer and the product.
- The battery is consumed even when the power is off.
 - Check to see if the Alarm or Radio Scheduled Recording functions are set.
 - Check to see if [Setup Advanced Setup Power OFF Method] is set as [Standby]. The battery is consumed slightly when Standby mode is enabled.
- Error occurs when USB is connected to the PC.
 - Check to see if the USB cable is firmly connected between the computer and the product.

- Memory space changed after formatting
 - Memory space may vary depending on the operating system of your PC.
- DMB/DAB reception is poor.
 - Scanning through channels may take more time than usual in locations where DMB/DAB broadcast is limited.
 DMB/DAB reception may not be available in indoor areas such as underground or inside buildings.
 - Services may be limited depending on the location.
 Check to see if the location has ground DMB/DAB reception.
 - The quality of the ground DMB/DAB may decrease depending on the conversion status of the broadcast itself regardless of the product reception.

47 Other Information

Troubleshooting

Please check!

- Poor radio reception and heavy noise heard when listening to FM Radio.
 - Check to see if the earphone jack is dirty.
 - Check if the earphone is connected correctly.
 (Earphones are used as antennas in FM Radio mode.)
 - Adjust the position of the player and earphone.
 - Turn off nearby electronic devices.
- The screen is not displaying normally.
 - Check if the screen is dirty.

- The product cannot be connected to my computer.
 - Check to see if the USB cable is firmly connected to the USB port of your computer. There are slight differences in the output of the USB port.
- No sound or only noise is heard during playback.
 - Check if the volume is set to '0'.
 - Check if the plug or connection jack of earphones is dirty.
 - Check if the music file is corrupted.

Federal Communications Commission

FCC RF

· CAUTION:

Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

- CAUTION: Exposure to Radio Frequency Radiation. Antenna shall be mounted in such a manner to minimize the portential for human contact during normal operation.
 - The antenna should not be contacted during operation to avoid the possibility of exceeding the FCC radio frequency exposure limit.
- 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. for compliance could void the user's authority to operate the equipment.

SAFETY

- CAUTION
 RISK OF EXPLOSION IF BATTERY IS REPLACED BY
 AN INCORRECT TYPE.
 DISPOSE OF USED BATTERIES ACCORDING TO
 THE INSTRUCTIONS
 - 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 Piles. 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 correct the interference by one or more of the following measures:
 - Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receive
 - 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.