

MP3/WMA-Player

# REDFISH 512 MB

## QUICK START GUIDE

For detailed instructions and descriptions, please refer to the User's Manual on CD-ROM.

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RED FISH®

## 1 PACKAGE CONTENT



REDFISH MP3/WMA-PLAYER 512 MB



STEREO-EARPHONES



1 AAA-BATTERY



CARRYING STRAP



USB-CABLE



CD-ROM

- Driver (Win98)
- Update Tools
- User's Manual (English + German)



QUICK START GUIDE



GUARANTEE CARD

## 2 INSTALLING THE SOFTWARE

If you are using Windows Me/XP/2000 or Mac OS X 10.2.0, there is no need to install a driver. Just connect the player to your PC. The player will be detected automatically, and a general driver will be installed. The player's built-in flash memory will appear as a removable disk in "My Computer". When it is completed, you can transfer and manage the files on the player. - **NOTE:** You do need to install the driver provided on the bundled CD-ROM if you want to upgrade the player's firmware. In case you are using Windows 98 or 98SE, driver installation is necessary, too. Otherwise, the files on the player can not be transferred or managed, as Windows 98 has not integrated general drivers for USB MP3 players.

- 1 Turn on your computer, and insert the installation CD-ROM into the CD-ROM drive. The disk supports the Windows Auto Play mode and starts running automatically. If it does not, click "Start > Run". Into the opening box, please type D:\driver\setup.exe (where D: represents your CD-ROM drive), and then click the OK button.
- 2 Follow the onscreen instructions to complete the installation.
- 3 When prompted, please restart your system.

### PLEASE NOTE!

- **Windows ME/2000/XP:** You only need to perform the installation, if you want to upgrade the firmware.
- **Windows 2000:** Please update to Windows 2000 Service Pack3 (SP3) before installing the driver.

## 3 INSERTING THE BATTERY

- 1 Carefully slide open the battery compartment cover in the back of the player.
- 2 Insert the supplied battery. - Make sure the battery is inserted properly by matching the + and - on the battery with the symbols on the player.
- 3 Replace the battery compartment cover.

## 5 LOADING MUSIC

The player can be used as a mobile data storage device. It needs no special software to upload, download and manage your music and other files. Just use the "Copy", "Paste", "Delete" etc. commands of your operating system such as Windows or Macintosh OS X.

- 1 Select the music you want to transfer to the player by clicking on the file icon. (If you want to choose more than one music file, press and hold the Ctrl or Shift key when clicking.)
- 2 Right-click on the file(s): a menu appears. Click "Copy".
- 3 Double-click on the Removable Disk to open the drive. The Removable Disk window appears.
- 4 Right-click on the Removable Disk window and click "Paste" in the menu.
- 5 Now the file transfer process starts. The player's LCD displays "WRITING" and flashes.
- 6 Before disconnecting the player, make sure the player LCD displays "USB connected".

If you are using Windows ME, Windows 2000 or Windows XP, please follow the "Safely Remove" instructions to disconnect the player. Be sure to use the "Unplug or eject hardware" icon located in the toolbar!

### ! IMPORTANT!

- Please don't copy all files into the player's main directory. Also to keep up lucidity, you should avoid putting all the MP3/WMA's into the main directory. Instead, the files should be distributed among a variety of folders.
- The player does not support DRM-protected WMA music tracks from sites like Musicload, MSN Music and other download services. Even audio CDs ripped with the MediaPlayer can not be played in case of copyright protection.

## 4 CONNECTIONS

### Connect Earphones

Plug the earphones firmly into the appropriate socket on the rear part of the player.

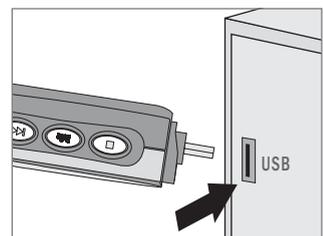


**IMPORTANT!** - Disconnect the earphones from the player before connecting USB.

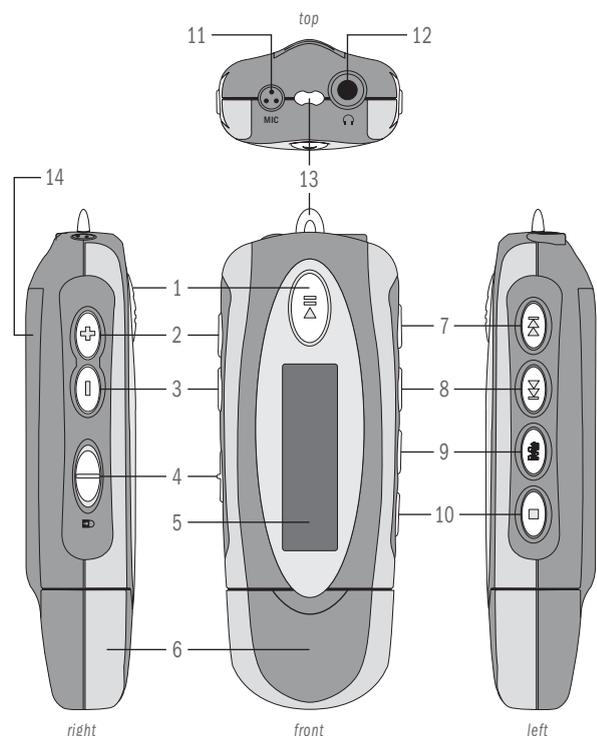


### Connect USB

- 1 Position the PC in a way that its USB ports can be easily accessed.  
**Note:** The USB port(s) on your PC may be found on the front panel instead of the back panel. Contact your system vendor if needed.
- 2 Remove the cap of the player. You will find an A type USB-plug.
- 3 Plug the USB-plug into the USB port of computer.
- 4 The PC system detects "New hardware" and starts to install the drivers automatically. Wait for the system to finish the installation.
- 5 When installation is complete, double-click on "My Computer" on the desktop.
- 6 A new Removable Disk will appear in the "My Computer" window. It represents the player's built-in memory. Now you can transfer your WMA/MP3-music to the player by copying the files to the new Removable Disk.



## 6 PLAYER OVERVIEW



- 1 Power ON | Play | Pause
- 2 Volume +
- 3 Volume -
- 4 Key-lock (Hold)
- 5 LCD-display
- 6 USB-port cover
- 7 Next track/folder
- 8 Previous track/folder
- 9 Menu (Mode)
- 10 Power OFF | Stop
- 11 Microphone
- 12 Earphone socket
- 13 Loop for carrying strap
- 14 Battery cover

## 7 PLAYING MUSIC

Disconnect the player from the PC.

Button/switch	Function	Function in menu
Power On Play Pause	Press to turn the player on. Press to play a song. Press to pause the playback.	
Power Off Stop	Press and hold the button until the shut down bar has finished to turn off the player. Press to stop the playback.	
Menu (Mode)	Press to enter the menu. Press to stop voice recording.	Press to confirm your selection or to enter the active menu. Press and hold the button to exit the menu. Press to select record rate in record setting submenu.
Skip Next Skip Previous	Press to skip to the next track. Press to skip to the previous track.	Press to select a setting or press to select a menu in the list. In Navigation menu: Press to skip to next/previous directory.
Volume + / -	Press to increase / decrease the earphone volume level.	
Hold switch (key lock)	Slide the Hold switch to hold position: All buttons are locked. Slide the Hold switch back: Cancel the locked status.	

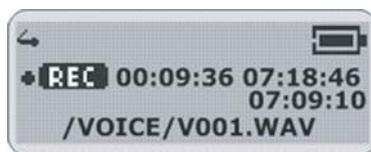
## 9 VOICE RECORDING

You can record voice memos through the built-in microphone.



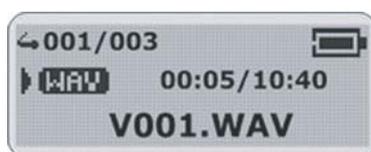
### Start Recording

In the menu list, select "Record" and enter. Voice recording starts.



### Stop Recording

Press the Menu button to stop the recording. The voice memo has been saved as a file named "V001.WAV" (ascending numbers) in the voice folder. By pressing the Play button you can play this voice recording at this time.



### Play Voice Memos

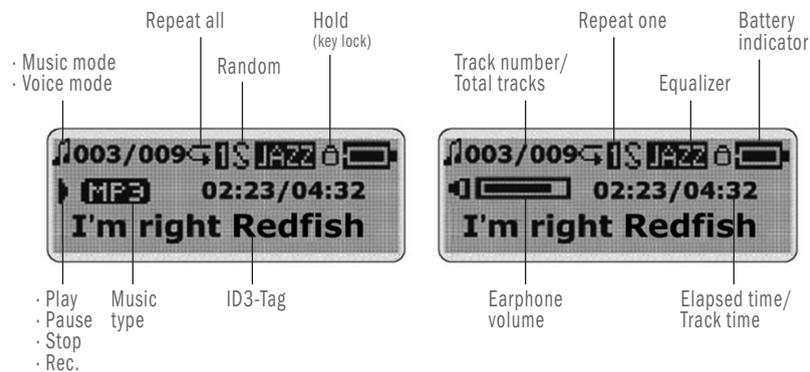
The operation is almost the same as to playback music. Select "Voice" in the menu and enter "Voice mode". You can select a memo to listen to by pressing the Next button. Press the Play button to play the next voice memo.

## 11 MENU SETTINGS

For detailed descriptions, please refer to the User's Manual on the bundled CD-ROM

MENU STRUCTURE		
Music	Music Playback	
Record	Record Voice	
Voice	Voice Playback	
Navigation	Directory Level	Song Level
Settings	Equalizer	Normal   X-BASS   Rock   Jazz   Classic   Pop
	Repeat	Normal   Repeat One   Repeat All   Random   Random All
	Contrast	+   -
	Back Light	Off   3sec.   5sec.   10sec.   15sec.   Always On
	Power Savings	Off   1min   2min   5min   10min   15min
	Record	Mic   Encoder   Sampling Rate
	Default	
	Language	
Delete	Music	Delete Yes   No
	Voice	Delete Yes   No
About	Player Information	
Exit		

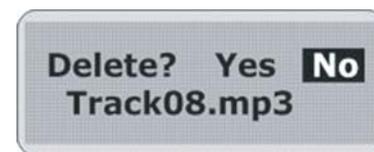
## 8 LCD-DISPLAY



## 10 DELETING FILES

**WARNING:** Files can not be recovered after being deleted!

- Stop playback or recording before deleting files.
- Press the Menu button to enter the menu. Select "Delete" and enter.
- There are two options to select in the "Delete" screen. To delete music files, select "Music" and enter. | To delete voice memos, select "Voice" and enter.
- You will be prompted whether you are sure to delete the listed file or voice memo. The file name will appear on the display to help you to decide. The default answer is "No". If you do not want to delete the specified file, press the Menu button. Another file will appear, and you will be asked again whether this is the file you want to delete.
- If you are sure to delete the specified file, press the Next button to select "Yes". Then press the Menu button to confirm. The file is deleted now. Another file will appear on the display and you will be asked again whether this is the file you want to delete.
- When you have finished deleting, the player will automatically exit to the "Delete" screen.
- Select "Exit" and enter to exit to the menu list.



## ! TAKING PRECAUTIONS

### Taking care of the player

- Keep the product and all its parts and accessories out of the reach of small children.
- Do not use or store the player in dusty or dirty environments as this may damage the components.
- This product is not waterproof or water resistant. Keep the player away from water.
- Keep the player away from heat, humidity, and magnetic interferences.
- Do not try to alter or remodel the product as all warranties will otherwise be void.
- Normal vibration will not affect the operation of this product, but dropping or excessive shock may cause damage.
- Do not leave the unit exposed to direct sunlight for long periods of time, and do not leave it close to a heat source.
- Do not clean the player with abrasive chemicals that may harm the surface such as thinners, benzene or alcohol.
- Do not apply heavy force to the LCD display, as it may cause breakage or abnormal display functions.
- Do not leave the unit exposed to direct sunlight for a long period of time.
- Avoid keeping the unit in places with high humidity, strong magnetic fields, or near high-heat sources.

### Formatting your player

You can format your player (like formatting a Removable Disk) by using the Windows Format Tool. Please use the setting "FAT" (not "NTFS"). Otherwise the player would not be able to function!

**WARNING!**

Please take special care when formatting because all data will be erased and can not be restored.

### Upgrading the Firmware

You can upgrade the built-in programs (firmware) if necessary.

Updates on: [www.redfish-products.de](http://www.redfish-products.de)

- To upgrade the player firmware, the respective driver update must be downloaded from the Internet first and installed via your PC.
- Connect the player to your computer.
- Uninstall the existing driver.
- Install the new driver: Click "[Start] > [Program] > [MP3 player utilities] > [Firmware Download]".
- Player Update window pops up. Click "Start" to start the upgrading process. The new firmware is being downloaded to the player.
- Please wait until the update installation is completed.
- Click "Close" to exit the program.

### If the player does not work ...

- If the player does not work, take out the battery and reinsert it three seconds later, or try a new battery. If this doesn't help, the player firmware might have been accidentally corrupted. In this case refresh the firmware to fix the problem:
- Press and hold the Play/Pause button of the player.
  - Continue to hold the Play/Pause button and connect the player to your computer. Release the Play/Pause button after 5 seconds.
  - The PC will find a Player Recovery Device and will install the driver. When it has finished, "Player Recovery Device" will appear in [System Properties] > [Device Manager]. If this does not happen, redo step 1 and step 2.
  - Click [Start] > [Program] > [MP3 player utilities] > [Firmware Download]. The Player Update window will pop up. Click [Quick Download] to disable quick download option. Then click [Start] to update the firmware.
  - After the download is complete, click [Close] to exit.

### Protect your sense of hearing!

Please be aware of the fact that using earphones at a high volume for an extended time might cause hearing damage.

### Please backup your files!

**IMPORTANT!** - Redfish by Maxfield GmbH will not be liable for the loss of data caused by damaged products or damaged respectively unreadable memories or drives.