

# User Manual of SPEEDO AQUABEAT 2.0 (full version)

---

## Contents

1.	General Control.....	3
1.1	Turning the player on/off.....	3
1.2	Resetting the player.....	4
1.3	Lock/unlock control.....	4
2.	Using the menus.....	4
2.1	Player menu.....	4
2.2	Option menu.....	4
2.3	Menu navigation.....	5
2.4	The Home menu.....	5
3.	Music Playback.....	7
3.1	Playback screen.....	7
3.2	Music playback controls.....	7
3.3	Option menu (music playback).....	7
4.	Radio.....	7
5.	Favorites.....	8
5.1	Creating a "Favorites" playlist.....	8
5.2	To listen to the Favorites playlist.....	8
5.3	Removing files from "Favorites" playlist.....	9
6.	Fitness.....	9
6.1	To record your run details:.....	9
6.2	To track your records.....	10
6.3	Pedometer.....	10
6.4	Personal Info.....	10
7.	Stopwatch.....	11
8.	Settings.....	12
8.1	Changing the player's settings.....	12

## Before you begin

### Copyright warning

This player is for your personal use only. Unauthorized recording or duplication of copyrighted material may infringe upon the rights of third parties and may be contrary to copyright laws.

Back up your data

As with any portable player, you must back up the drive regularly. The manufacturer is not responsible for lost data.

### Computer system requirements

Pentium III 500MHz or higher recommended

Windows® XP (service pack 1 or higher) or Windows Vista™ or Windows® 7

Internet access

Windows Media Player 10 or higher

250MB or more free hard disk space for the software

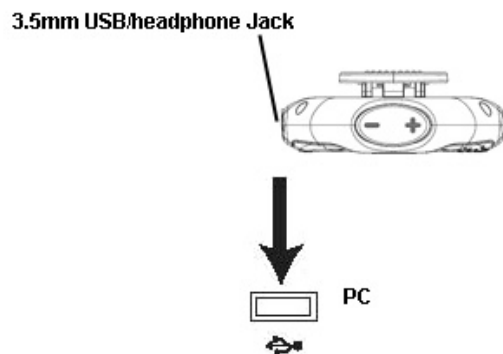
128MB RAM (256MB recommended)

CD drive capable of digital audio extraction

USB port (2.0 recommended)

Sound card

### Connecting to the computer



Connect the player (3.5mm USB/headphone Jack) to your PC USB port as shown through equipped USB cable

The player will turn on automatically and display "USB connected" on the display. The player will appear as a drive letter on your computer, a Mass Storage Class (MSC) device, and behave as a detachable drive for file transfer in one or both directions.

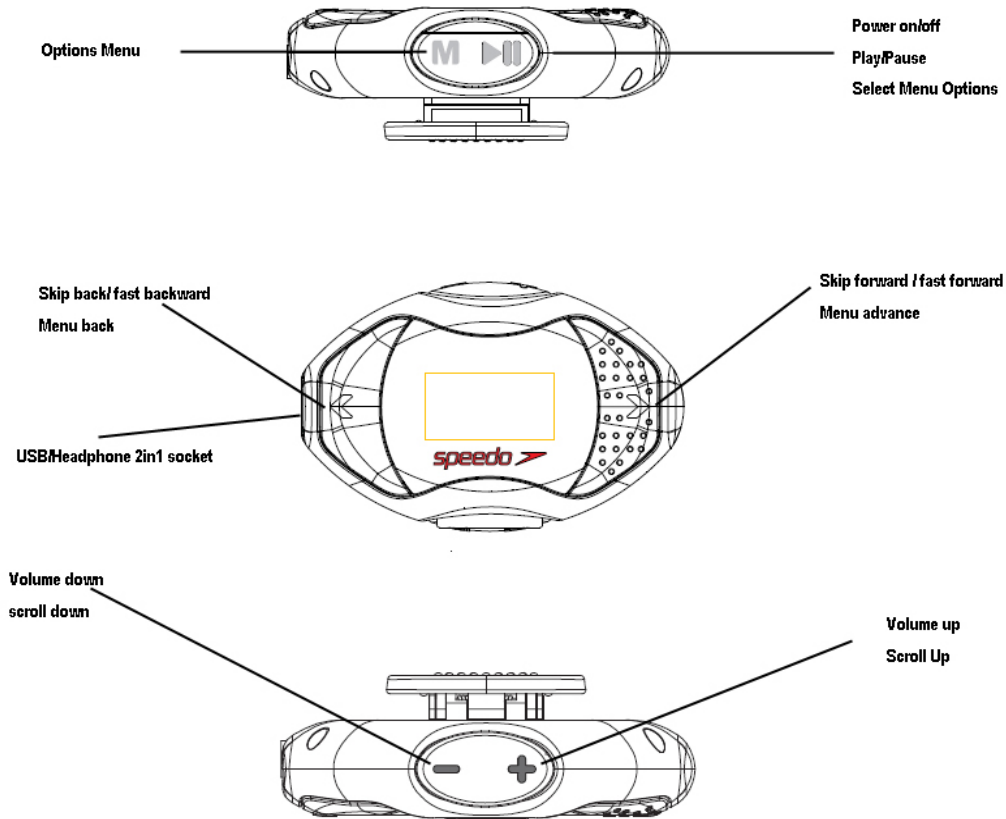
- It might take several seconds for the player to be detected. Click **Refresh** in My Computer or Windows Explorer to make sure the player has been detected.
- The player is capable of transferring files at USB 2.0. If USB 2.0 port is available on your computer, use it to connect to your player. The player is still backward compatible with the older USB 1.1 ports. However, you will not be able to take full advantage of the potential speed increase.
- **IMPORTANT:** Don't disconnect the USB cable to the PC or the player during the software installation.



### Charging the player

The player charges automatically every time you connect it to your computer. To fully charge the player, make sure your computer is on and the device is connected for at least 3 hours. Refer to the battery level icon on the display to check the battery level. Recharge the player when the icon is empty.

# 1. General Control



## 1.1 Turning the player on/off

To turn on the player, press and hold ">||" till the startup logo shown on display.



To turn off the player, press and hold ">||" till the power off logo shown on display.



## 1.2 Resetting the player

If the player stops operating properly, you can reset it by pressing "M" key for 10s.

## 1.3 Lock/unlock control

To lock the set from being operated by accident, first navigate back to Main Menu (as illustrated in 2.4) screen, then press and hold "M" key till Lock icon appear on the top line of screen, to unlock the set, press and hold "M" key again till Lock icon disappear from the top line of screen.

# 2. Using the menus

Menu types

The player has two types of menu:

## 2.1 Player menu

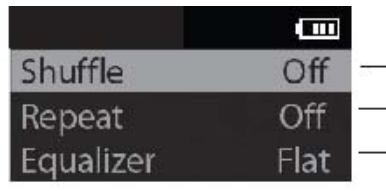
The player menu appears when you turn on the player or if you press and hold "M" key while listening to the player. It lets you:

Select music or other functions

Change the player's settings



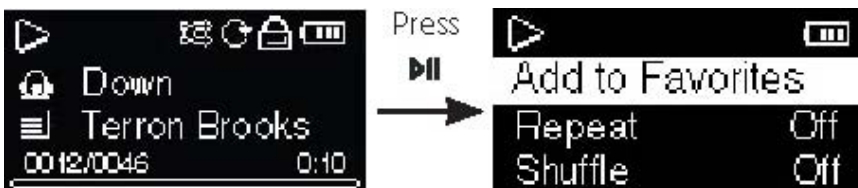
Menu title



Menu items

## 2.2 Option menu

The option menu appears if you press "M" key at the playback (Now playing) screen while listening to the player. It provides different options depending on what you are listening to when you press "M"



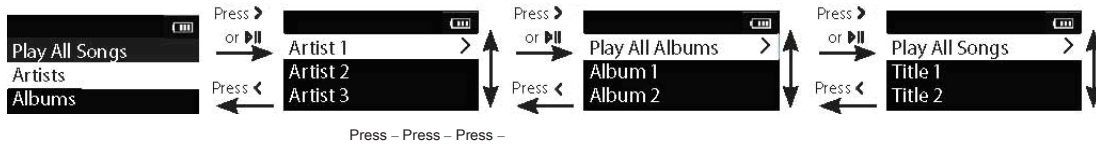
## 2.3 Menu navigation

When a menu is displayed:

Press + and - to scroll up and down the list of menu items

Press ">" or ">|" to go to the next menu level.

Press "<" to return to the previous menu level



If the highlighted item is playable (for example, a song), press ">>|" or ">|" to start the playback



• If the highlighted item indicates the current setting (for example, the repeat mode setting), press ">|" to change the setting

Add to Favorites



## 2.4 The Home menu



This menu is only available during music playback, pressing ">|" or ">>|" will bring user to "Now Playing" screen.



Pressing ">>" or ">|" will bring user to music menu and choose an artist, album, genre or individual title.



Pressing ">>|" or ">||" will bring user to Radio menu and choose listening to radio or playing FM recording files.



During listening to music, you can add individual title into "Favorites" list ("MySelections"), you can also add playlist which is built by PC software into device, by pressing ">|" or ">>", user can enter into Favorites menu and choose either playlist created on device, or individual playlist synced from PC.



Pressing ">>" or ">|" will bring user into fitness menu, from where user can record his/her run details.



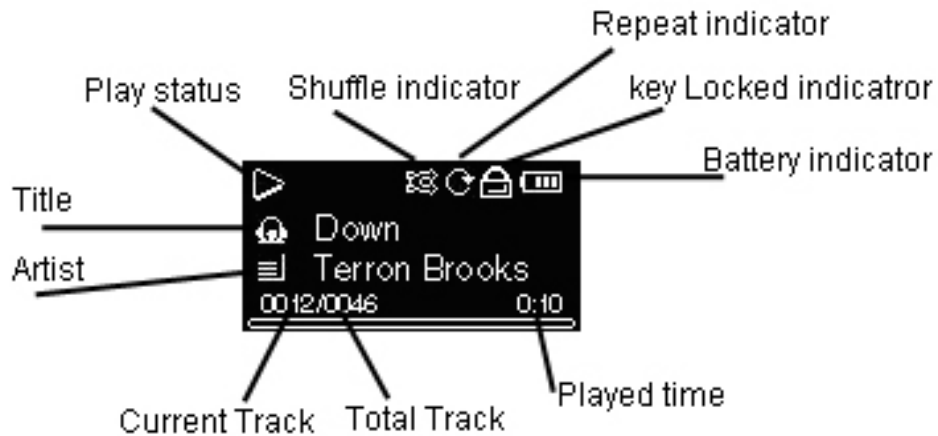
By pressing ">>|" or ">||", user can start/pause stopwatch, count and record stopwatch.



Pressing ">>" or ">|" will bring user into Setting menu and change player settings.

## 3. Music Playback

### 3.1 Playback screen



### 3.2 Music playback controls

- < Skips to the previous file, press and hold to scan backward
- > Skips to the next file, press and hold to scan forward
- >|| Starts/pauses playback
- M: Shows/ hides the Option menu
- + or – Increases or decreases the volume during playback

### 3.3 Option menu (music playback)

Press "M" at the playback (Now playing) screen to show the Option menu. Press + or – to highlight an option and then press ">||" to confirm the selection or change the setting.

The following options are available:

Add to Favorites – to add the current file in the Favorites playlist, Files can be added to the Favorites playlist again if you select this option for the same file.

Repeat: press ">||" repeatedly to select repeat current one or all files

Shuffle: to play randomly when shuffle is activated.

Equalizer: to select an equalizer mode. Options available: Flat, Bass, Pop, Rock and Jazz.

Delete: to remove current file from the player.

Press and Hold "M" at the playback (Now Playing) screen can bring the unit back to navigation list and perform other functions.

## 4. Radio

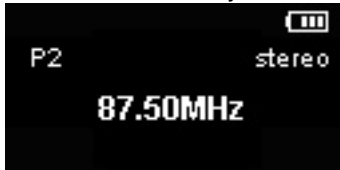
### FM auto searching station

For the first time Radio is entered (no preset is stored before), unit will automatically search whole band and store any found station into preset. After it's done, unit will stay on the first preset and tune to this station.

## Play FM Radio

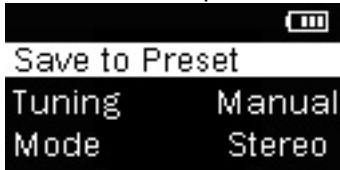
To turn the radio on

In the home menu, press + or – to select Radio and press “>|” or > to enter in, the last frequency will be automatically tuned



Radio menus

To access menu press “M” key during Radio palying.



**Save to Preset:** store the currently playing station as a preset, maximum 20 stations can be saved.

**Tuning :** toggle between manual and preset,

**Mode:** force the FM to Stereo or Mono mode

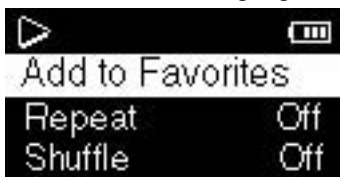
## 5. Favorites

### 5.1 Creating a "Favorites" playlist

You can create a playlist of your favorite music by adding new files to the playlist as you listen to them.

To add the currently playing music file in the playlist:

1. Press “M” to display the Option menu.
2. Press + or – to highlight **Add to Favorites** and then press >|.



- Repeat the above steps for adding more music files.

### 5.2 To listen to the Favorites playlist:

1. Press and hold “M” to back Home menu.
2. Press + or – to select **Favorites** and press “>>|” or “>|” to enter in.



3. To play back a particular file, press >>| or > to list the files. Press + or – to select the desired file and press “>|” to start the playback

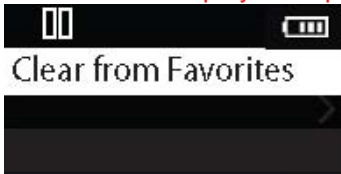


### 5.3 Removing files from "Favorites" playlist

To remove a music file from the playlist:

Play the selected file from Favorites playlist.

Press "M" to display the Option menu. Now "Clear from Favorites" is highlighted.



3. Press >|| to remove this file from the playlist.

## 6. Fitness

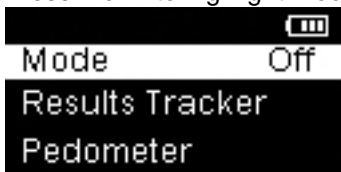
### 6.1 To record your run details:

To record your run details (calorie burnt and distance completed).

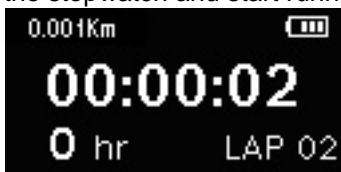
In the home menu, press + or – to select Fitness and press >>| or > to enter into Fitness menu



Press + or – to highlight Mode and then press >|| to select ON



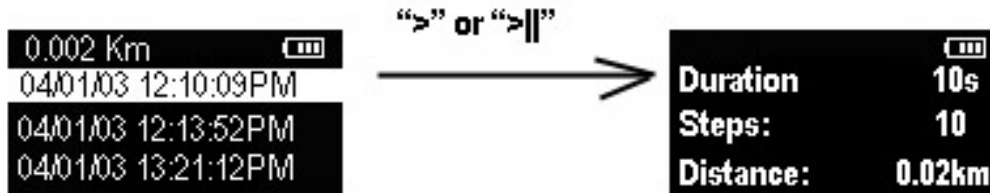
Once Fitness mode is turned on, the stopwatch and pedometer will be activated, press >|| to start the stopwatch and start running now



If "M" key is pressed, stopwatch and pedometer will be stopped and related data will be automatically record into memory for future tracking.

## 6.2 To track your records.

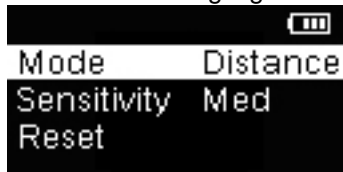
In the home menu, press + or – to select Fitness and press “>||” or > to enter into Fitness menu  
Press + or – to highlight Result Tracker and then press >|| or >  
Press + or – to highlight a record and then press >|| to check the details.



## 6.3 Pedometer

To activate the pedometer:

In the home menu, press + or – to select Fitness and press “>||” or > to enter into Fitness menu  
Press + or – to highlight Pedometer and then press >|| or >  
Press + or – to highlight Mode and press >|| to change the setting



Off : Pedometer is off

Steps: number of steps to be displayed.

Distance: estimated distance to be displayed.

To change the sensitivity of Pedometer:

In the home menu, press + or – to select Fitness and press “>||” or > to enter into Fitness menu  
Press + or – to highlight Pedometer and then press >|| or >  
Press + or – to highlight Sensitivity and press >|| to change the setting (low, medium, high)

To reset the pedometer

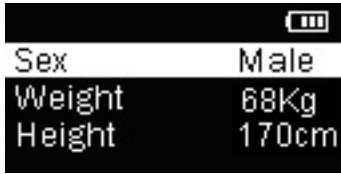
In the home menu, press + or – to select Fitness and press “>||” or > to enter into Fitness menu  
Press + or – to highlight Pedometer and then press >|| or >  
Press + or – to highlight Reset and press >|| to reset the pedometer.

## 6.4 Personal Info

For accurate use of the pedometer, personal information are required, user can input corresponding date with the following procedures.

Press > or “>||” when highlight on Personal info menu.

Press +/- to go through Sex, Weight, Height or Stride and then press “>||” to confirm the selection.



Press "+/-" to toggle the selection or increase/decrease the setup value.  
 When finished, press ">||" to exit from the setup, repeat 2-3 for other adjustments.

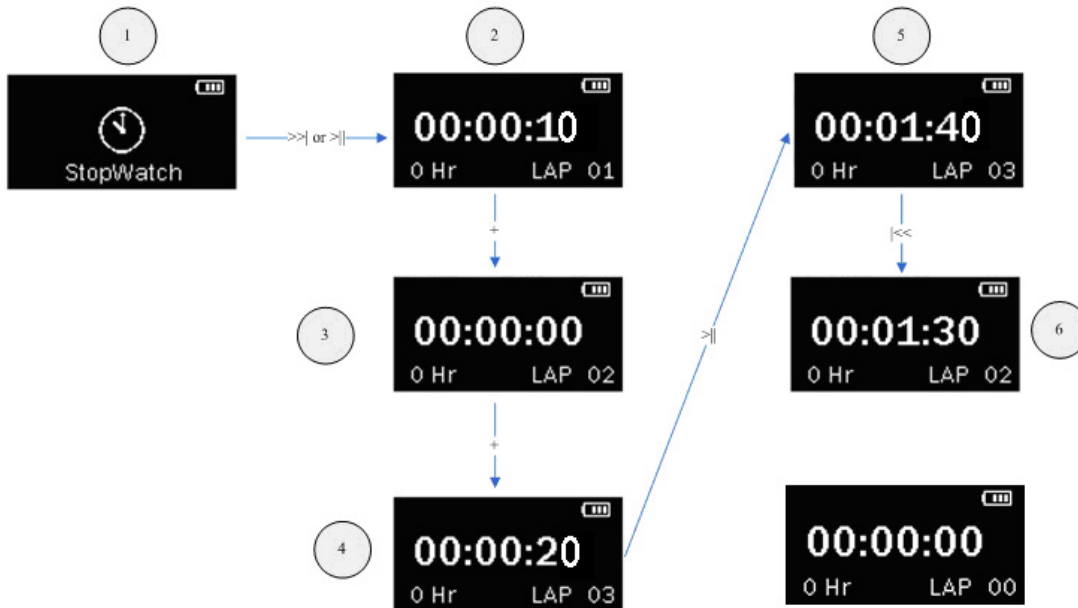
## 7. Stopwatch

To access the stopwatch:

In the home menu, press + or - to select Stopwatch and press > or >|| to show the stopwatch.



Stopwatch flow chart is illustrated as below



Press > or >|| to start stopwatch as (2)

Press + to stop current lap, lap time will be automatically recorded, new lap will be started (3)

Press >|| to stop the stopwatch when all laps are finished.(5)

Press > or < to review all of laps time when stopwatch is stopped (6)  
Press – will reset all lap times.

## 8. Settings

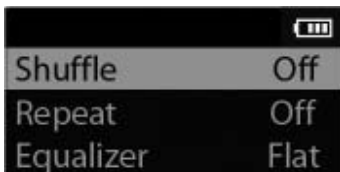
### 8.1 Changing the player's settings

To change the player settings:

1. Press and hold "M" key several times to navigate back the Home menu.
2. Press + or – to select Settings and press > or >|| to enter the settings menu.



3. Press + or – to select a setting and then press >|| to change it.



#### **Shuffle**

- Press >|| repeatedly to select shuffle on or off. Music files (mp3/wma/wav) will be played randomly when shuffle is activated.

#### **Repeat**

- Press >|| repeatedly to select repeat current or all files

#### **Equalizer**

- Press >|| repeatedly to choose an equalizer setting (Flat, Bass, Pop, Rock and Jazz).

#### **Screensaver**

- To choose the duration (10, 20, 30 seconds or 1 minute) before the screensaver activates.

#### **PowerSave**

- To set the time interval (Off, 1, 2, 5 or 10 minute) before the player turns off if no key is pressed.

#### **FreqStep:**

To change the way that the player scans through the radio frequencies.

#### **Data and time**

To set the date and time (for fitness mode)

#### **Language**

- To change the language of the player menus.

#### **Profiling**

To force re-generate music sorting list.

#### **System Info**

To show the amount of free space available and the firmware version.

#### **Restore Defaults**

To reset all menus to factory defaults.