
YUMP3 C851 USER'S GUIDE

Congratulations!

Thank you for choosing the YUMP3 C851 Player.

This User's Guide, is an introduction to your MP3 Player and the operating instructions. Before using your MP3 Player for the first time, please read all the information in the manual so you will know how to use all the features of our product.

Our company bears no responsibility for the loss and damage of personal data caused by improper operation of software and hardware, or from improper product or hardware maintenance or from other accidental events. We will bear no responsibility for the indirect loss caused by the fore mentioned events. Neither do we bear any responsibility for accidental loss that may occur from using this guide or for any third party claim for compensation caused by using our product.

The information contained in this guide is subject to change without notice.

The Product design and specification information contained in this guide may change without prior notice. Please visit our website www.yuraku.com.sg for more information.

Contents

- Safety, Functions and Features 4**
 - Notice 4
 - Safety 4
 - Functions and features 4

- Introducing your MP3 Player 5**
 - Accessories and Parts 5
 - Turning your player on & off 5
 - Battery Icon 5

- Operating Your MP3 Player 5**
 - Main menu 5
 - Playing Music 6
 - Recording 7
 - Playing Videos 8
 - Play back recordings 9
 - Using the FM Radio 10
 - Picture Mode 11
 - E-book Mode 11
 - Settings 11
 - Deleting files 13
 - About 14
 - USB Disk function 14

- Installing drive-program for WIN98 15**

- Formatting your MP3 Player 17**

- Troubleshooting 17**

- Customer Support 18**

- Technical Specifications 18**

- Support DRM10 function 18**

Safety, Functions and Features

Notice

Please read the following items carefully before using your MP3 Player for the first time.

- Be careful not to get your MP3 Player wet.
- Do not use your MP3 Player near a heater or leave in direct sunlight.
- Do not open the player or attempt to repair it yourself.
- Do not use the player in an aircraft when you are forbidden to do so.
- Be careful not to drop your MP3 Player.
- Do not use flammable chemicals such as benzene and thinner to clean your player.

Safety

- Do not use your player while driving or please do not using the Mp3 when you driving or participating in other activities that require your undivided attention.
- Prolonged exposure to high sound volumes may damage your hearing. Select a low volume when using the earphones.
- If the MP3 Player malfunctions, switch it off immediately and send it for servicing to an authorised dealer.

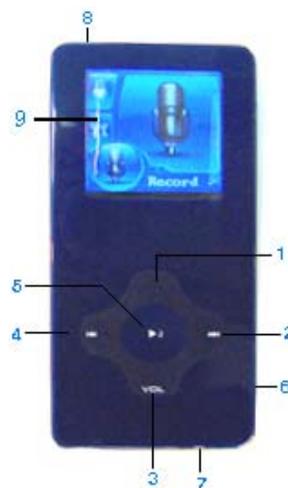
Functions and features

- Music Format: MP3, WMA
- Video Format: SMV
- Voice Recording Format: WAV
- E-Book: Support TXT files
- Photo Viewer: Support JPEG file
- Multi Language enabled including multi lingual lyric display for songs
- Preset equalizers: Normal, Rock, POP, Classical, Jazz
- Built-in Li-ion battery (Max 6 hours)
- Mp3 bit rate 8k bps-320bps
- WMA bit rate 5k bps-384bps
- DRM 10 Support (via Windows Media Player 10)
- Frequency response:20Hz to 20kHz:Snr 85dB
- Operating System: Windows 98SE/ME/2000/XP,Mac OS 10
- Li-ion Battery Charger
- Interface USB2.0
- Setting time for Power to switch off automatically.

Introducing your MP3 Player

Accessories and Parts

1. Menu button (MENU)
2. Next track/Forward (▶▶)
3. VOL
4. Previous track/ Fast Rev (◀◀)
5. Play / Stop / turn on/off button (▶||)
6. Earphone socket
7. USB/Charging port
8. Power on/off switch
9. LCD Screen



Turning your MP3 Player on & off

- Ensure there is a battery in the player. Press ▶|| to play.
- For Standby mode press and hold ▶||. The player will display power status
- When there is a period of inactivity the player automatically enters Standby mode to save power. The length of the time period can be altered in System settings.
- Press and hold the ▶|| button to reactivate power.

Battery Icon

 Indicates a fully charged battery

 Indicates low battery power. The battery should be recharged.

Operating your MP3 Player

Main Menu

- Press and hold **MENU** to enter main menu. Press **MENU** button again to sub-menus
- Press **MENU** to exit in all levels of sub-menu,
- To access function modes use the following display screens

Music Mode:



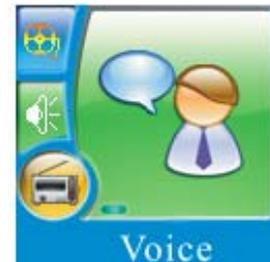
Record Mode:



Video Mode:



Voice Mode:



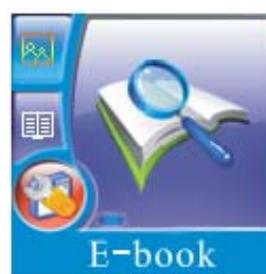
FM Mode:



Picture Mode:



Ebook Mode:



Settings Mode:



Erase Mode:



About:



Playing Music

The menu contains playing, pause, volume adjusting, forward and backward or you can select the menu of repeat and EQualizer to adjust the music.

1. From main menu select **Music** mode. Press **Menu** to select music mode.
2. Press **◀** and **▶** to select the track. Press **▶||** to start playing the track.



3. Press **▶||** to pause music.

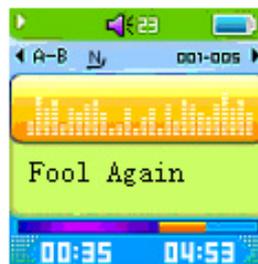
-
4. Press **VOL** and then Press **⏮/⏭** to adjust the volume.
 5. In **Play** mode, press and hold **⏮/⏭** to move forward /backward between tracks.
 6. The lyrics will be displayed automatically if the file is available

Repeating Tracks

1. In Play mode press **Vol/A-B** to select the starting point **A** of the segment you wish to repeat.

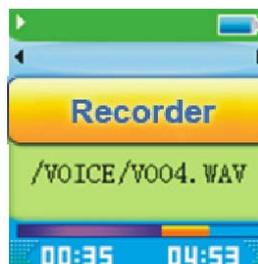


2. Press **Vol/A-B** again to select the finishing point **B**.
3. Press **Vol/ A-B** again to return to normal playing status.



Recording

1. Turn Power on. Press **MENU**.
2. Press **⏮/⏭** to select **Record** mode.
3. Press **MENU** to begin recording. When player is recording the following screen is displayed.



4. Press **⏸** to pause recording.
5. When you finish recording Press **MENU** again. The voice file will automatically be saved.

Playing Videos

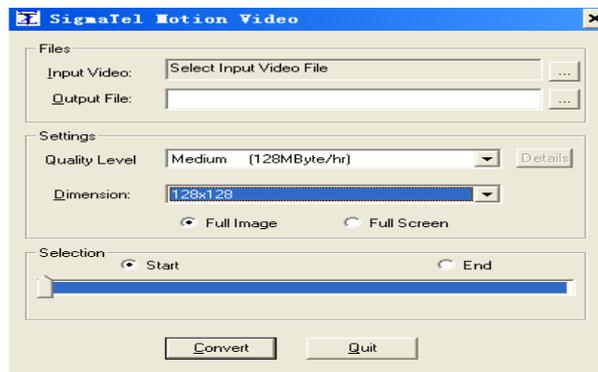
For Simple operation play videos in SMV format file.

1. Press **Menu**.
2. Press **▶▶/◀◀** to select Motion Video mode.
3. Press **MENU** to confirm and enter Video file list.
4. Press **▶▶** to play SMV file.
5. Press **◀◀** to scroll backward, or press **▶▶** button to scroll forward.
6. Pressing **Vol** and then press **◀◀/▶▶** to adjust the volume.

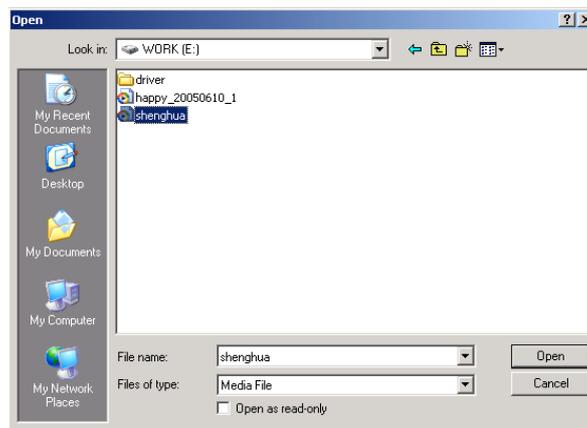
Conversion of a video file to SMV format file

Before playing video, all files must be converted. Use SIGMATEL MOTION (SMV) VIDEO (SMV) software to convert other formats to SMV format. Follow the steps below:

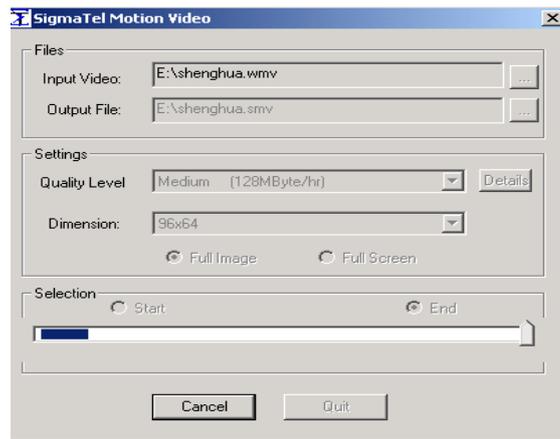
1. Run "Video2smv.exe" programme. You will see the following screen:



2. Select the Video file to be converted.



3. Click "**Convert**" to begin conversion process.



4. Create a folder named **MVideo** in your PC. Save a copy of the SMV files to the **MVideo** folder.
5. Copy the folder into the MP3 player.

Play back recordings

1. Press **MENU**.
2. Press **▶▶/◀◀** to select **Voice** mode.
3. Press **MENU** to confirm voice file selection.
4. Press **▶▶/◀◀** to select recorded file.
5. Press **MENU** play file.



6. To listen to several recorded files Press **◀◀** to select last recorded file.
7. Press **▶▶** to select next file.
8. Press **Vol** and then press **◀◀/▶▶** to adjust the volume.

Using the FM Radio(Optional Function, **Notice : This model of YUMP3C851 media player with 2GB capacity does not have built-in FM radio functions.**)

-
- 1). Press **Menu** button to enter main menu, and press **⏪/⏩** button to select FM mode, then short press Menu button to enter FM interface.



- 2) Manual scan: press **⏪/⏩** button to select the station.
3) Under the status of **FM Tuner**, press and hold Menu button to enter FM submenu:



◇ **Scanning station**

At FM submenu select “ scanning” option and press **Mode** button to confirm , then the player can auto scanned frequency between 87MHZ and 108MHZ and save to scanned station

◇ **Save the manual searched stations**

Enter FM submenu and search “Save” option, and then Again press **MODE** button to save current station.

◇ **Listen to the saved stations**

If there exist more than one station, press **PLAY** button to listen to the station in sequence.

◇ **Delect station**

Enter FM submenu and select “delete” option, and then press Menu button to delete current station

◇ **FM Record**

At FM submenu press **⏪/⏩** button to select “FM record”options, press Menu button to enter FM Record interface and start recording;

- 4) Adjusting Volume: press Vol button and then press **⏪/⏩** button to adjust the

Storing photos

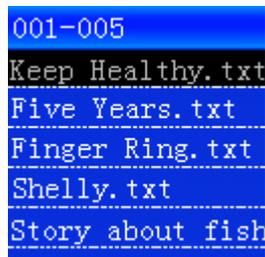
1. Create a folder named **PHOTOM** in PC.

-
2. Save all JPEG and BMP format pictures in the folder.
 3. Copy the folder into the player.
 4. Press **MENU**.
 5. Press **▶/◀** to select Jpeg Display.
 6. Press **MENU** to select file setting: Manual, Slide show or Thumbnail.
 7. Press **▶/◀** to select setting that you need.
 8. Press **MENU** button to review picture.



Reading E-books

1. Create "TEXT" folder in your PC. Save all txt. files in the folder, then copy txt. onto the removable disk.
2. Press **MENU** then press **▶/◀** to select Text Browser.
3. Press **MENU** to select file. If there are no files "No Files!" will be displayed on screen.



- 4) Press **▶** to select text file to be read. Press **PLAY** to start reading the file.

SETTINGS

1. Press **▶** to select **Settings**.
2. Press **MENU** to confirm.

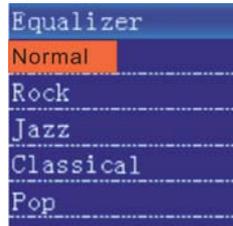
◆ Setting the Language

You can set one of the following languages: English, Simple Chinese, Trad Chinese, French, Italian, German, Spanish, Swedish, Portuguese, Danish, or Dutch.

- 1) Enter **Settings** mode.
- 2) Press **▶/◀** to select "**Language**" option.
- 3) Press **MENU** to confirm.
- 4) Press **▶/◀** to select appropriate Language.
- 5) Press **MENU** to confirm and exit.

◆ Setting the Equalizer

There are 5 kinds of settings Normal, Rock, Jazz, Classical, or Pop.



1. Enter **Settings** mode.
2. Press **▶▶/◀◀** to select "**EQ Mode**".
3. Press **MENU**.
4. Press **▶▶/◀◀** to select appropriate EQ mode.
5. Press **MENU** to confirm and exit.

◆ Playing music

1. Enter **Play** mode from **Music** mode.

You can choose from Normal; Repeat track, Repeat All, Shuffle or Shuffle repeat.
You will see the following display.



2. Press **▶▶/◀◀** to select "**Play mode**" option.
3. Press **MENU** to confirm.
4. Press **▶▶/◀◀** to select appropriate Play mode.
5. Press **MENU** to confirm and exit.

◆ Contrast

- 1) In **Settings** menu select **Contrast**.
- 2) Press **◀◀/▶▶** to adjust contrast.
- 3) Press **MENU** to exit.



◆ Power Saving

To save power you can set power to switch off after a pre-set time. When the keys are not used the MP3 player will automatically turn off at the set time. If "Disable" option is selected, power saving function will not operate.

1. In **Settings** menu press **◀/▶** to select a time between Disable and 10 Min. You can choose 1Min, 2Min, 5Min, or 10 Min.
2. Press **MENU** to confirm and exit.

◆ Screen setting

When you set a control for the time the back light is on, you will save battery power.

If "ON" is selected, the backlight will continuously be lit.

1. In **Settings** menu Press **◀/▶** to select **backlight** which can be set between On and 10 Sec. Your choices are 3 Sec, 5 Sec, 10 Sec, 15 Sec .
※ The Default value is 5.
2. Press **MENU** to confirm and exit.

◆ Record settings

There are 3 recording settings: Source, Encoder, and Rate.

Source: FM or MIC.

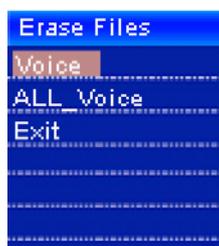
Encoder: PCM, IM ADPCM, or MS ADPCM.

Rate: 8000Hz

1. In **Settings** menu press **◀/▶** to switch between Source, Encoder, Rate or Exit.
2. Press **MENU** to confirm.

Deleting files

1. In main menu press **◀/▶** to select **erase files**.
2. Press **MENU** to select delete mode.



3. Press **◀/▶** to select file.

-
4. Press **MENU** to confirm.
 5. Press **⏪/⏩** to select file type that is to be deleted.
 6. Press **MENU** to confirm.
 7. Press **⏪/⏩** if you require to delete Voice file.
 8. Press **MENU** to confirm.

About

This displays information about the Player Version and Memory.

USB Disk function

This is a movable disk which allows you to copy, paste and delete any files easily.

- ◆ Do not leave the disk connected to the computer if not in use.
- ◆ When you begin to transmit data, please notice the player will display “ready”.
- ◆ If the player does not function normally, remove the battery and insert it again, then try to connect to the computer.
- ◆ The player supports the music files in MP3, WMA and the voice file in ADPCM. If you wish to store the files in other formats, please create a new folder in the disk, and copy the folder into the player.

Connecting your MP3 Player to your computer

To access data from your MP 3 Player on your computer, the Windows98 SE program needs to be installed.

1. The first time you connect to the computer the new hardware will be checked automatically.
2. In the Settings menu select **USB**. The following will be displayed on the screen:



3. The removable disk icon will be appear in “**My computer**”.

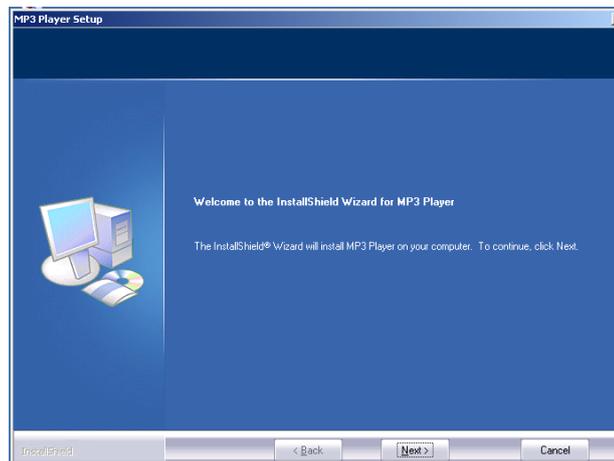
Installing the drive-program for WIN98

It is necessary to install a drive program for Windows 98SE and below and installation for Windows2000, Windows Me, and Windows XP is also recommended.

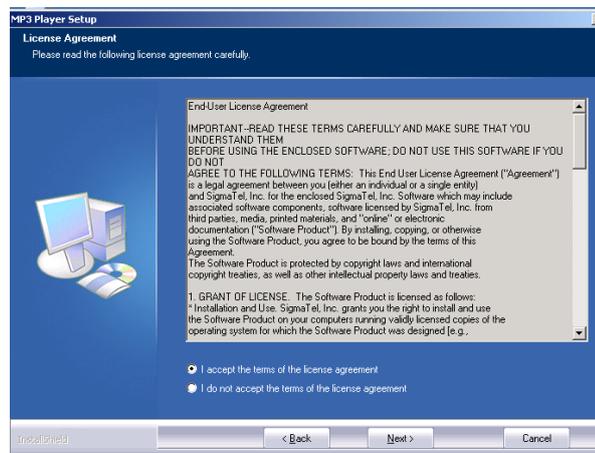
- 1) For Windows NT and Windows Me, the name of the user must be the administrator.
- 2) Place the disc in the CD-ROM drive.
- 3) Copy the content to your hard drive for later use before you begin the installation.
- 4) Run the disk, and begin the installation. You will see the following icon on the screen.



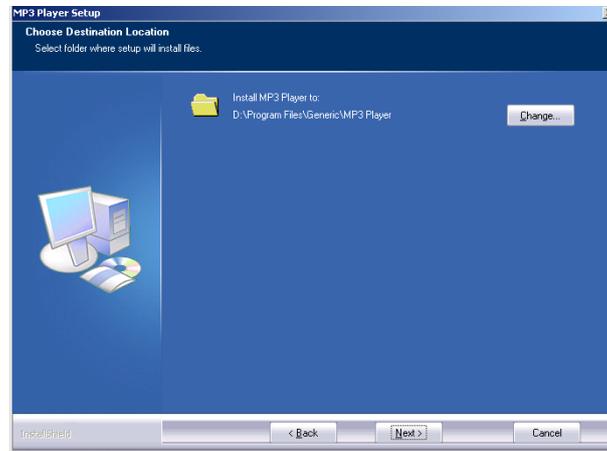
- 5) When the process is finished, you will see the following screen. Select Next to continue.



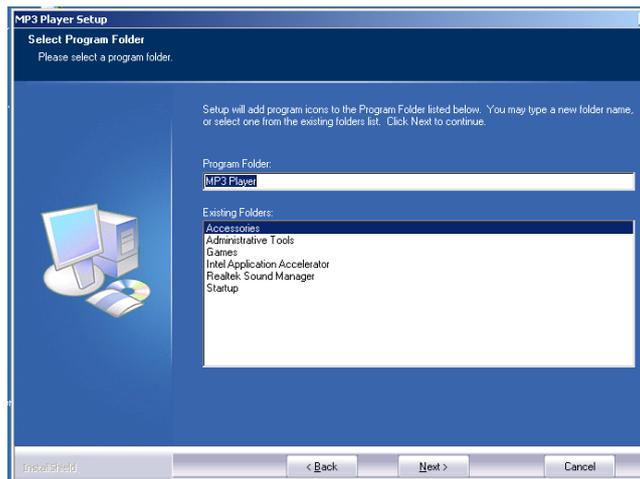
- 6) When you see the agreement, press YES to continue.



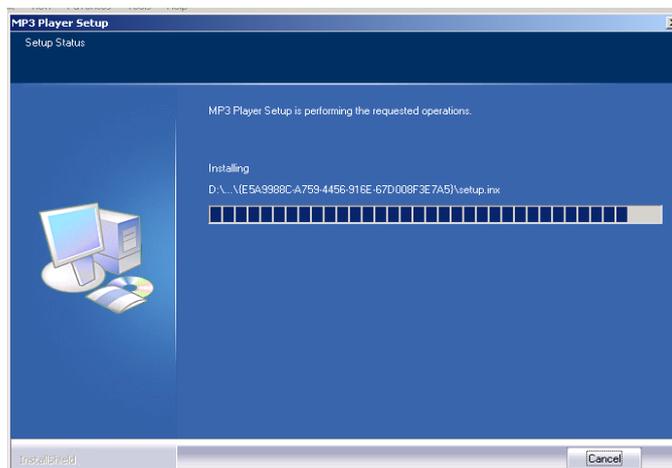
7) You will see the following screen.



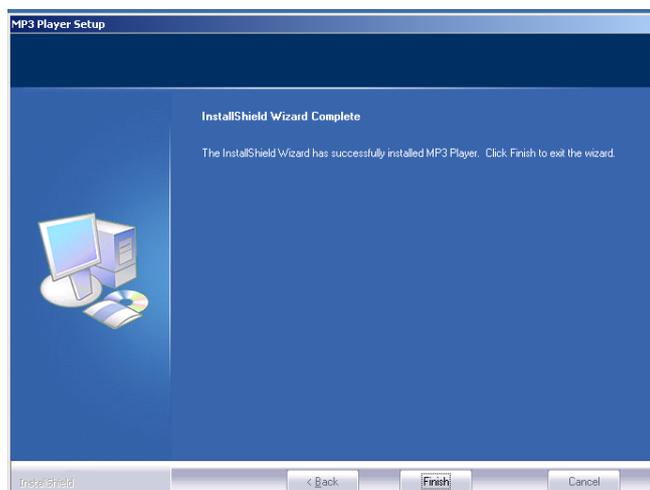
8) Press next to continue and you will see where to install.



9) Select the file destination, then continue by pressing NEXT. You will see the installation in progress.



10) The following screen will appear when the installation is complete.



Formatting your MP3 Player

1. Connect your MP3 Player to your computer.
2. Save a copy of the files on the player to the computer because all the files in the player will be deleted after you format the player.
3. Refer to the Firmware upgrading instructions to format the player.
The software on the computer can directly format the player, to operate in HD format.
4. Select FAT instead of FAT32 and NTFS in the system option otherwise the MP3 will not play normally.
The player will restart after it has been formatted successfully.

Troubleshooting

No Power	<ul style="list-style-type: none"> ✱ Check whether the battery has been inserted properly. ✱ Re-charge battery.
No sound is heard from headphone.	<ul style="list-style-type: none"> ✱ Check whether Volume is set to "0" and connect the headphone plugs firmly. ✱ Check if Setting has voice file activated. ✱ Check whether the headphone plug is dirty. ✱ MP3 may make a static noise and the sound may be cut off if you are using a music file that is corrupted.
Characters in LCD are corrupted.	<ul style="list-style-type: none"> ✱ Check whether the right language has been selected.
Download of music files fails.	<ul style="list-style-type: none"> ✱ Check whether USB cable is damaged and connected properly.

	<ul style="list-style-type: none"> * Check whether driver is installed correctly. * Check whether the player's memory is full.
Removable disc memory Is not sufficient.	<ul style="list-style-type: none"> * The system occupies some of the memory space.
Player does not read or write normally when connected to PC.	<ul style="list-style-type: none"> * The MP3 Player may not be compatible with the PC. Try another computer.

Customer Support

Technical Specifications

Memory	128MB-256MB-512MB-1GB-2GB
Record format	WAV
Time of recording	About 8-16hours
Playing time	About 8 hours
Earphone output Power	3M W * 2
USB interface	USB 2.0(FS)
MP3 compressing rate	32Kbps-320Kbps\32Kbps-192Kbps
WMA compressing rate	32Kbps-320Kbps\32Kbps-192Kbps
Battery	3.8V Li-ion Battery
Weight	43g
Size	90*40*7.5MM

Support DRM10 function

SDK35FD DRM10 DEMO INTRODUCTION

Demo songs

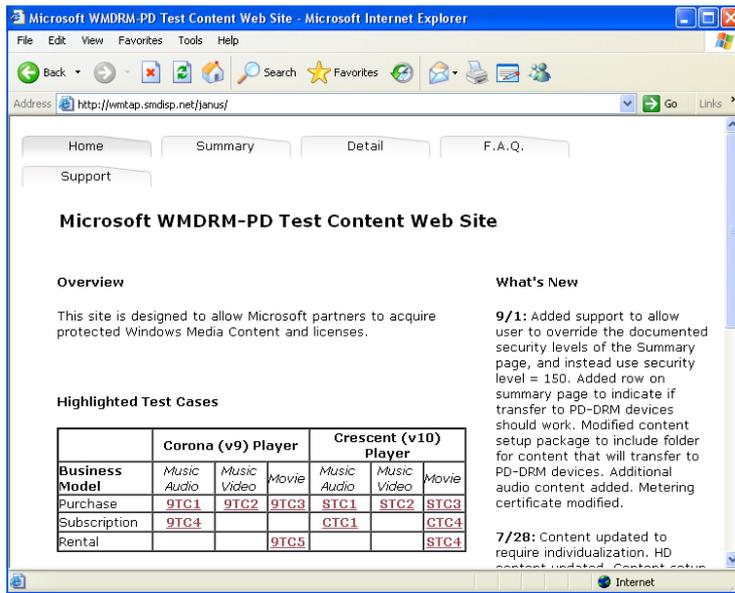
Download the DRM (Digital Rights Management) format song from your PC to your MP3 Player. The songs are encrypted so a license is needed to decode them.

This Demo uses Microsoft to sample songs to be empowered by DRM.

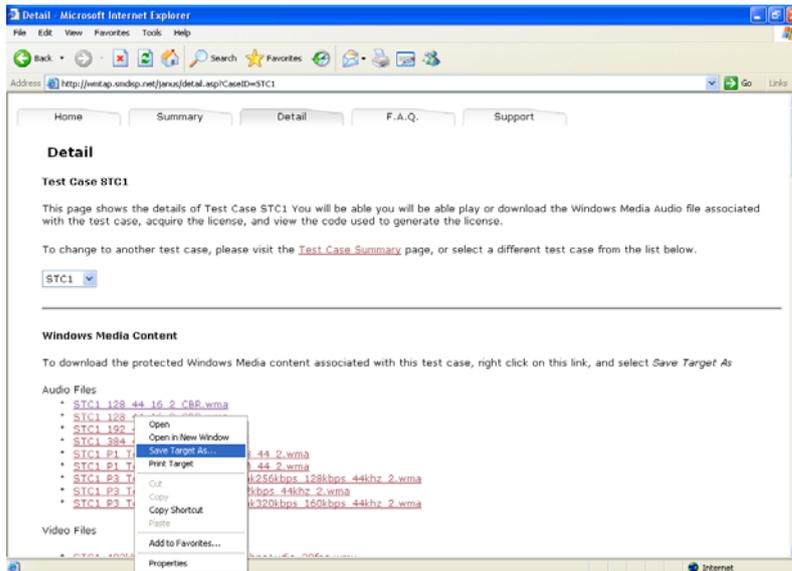
Songs can be downloaded for free from <http://wmtap.smdisp.net/janus/>.

Save the license and song to your PC.

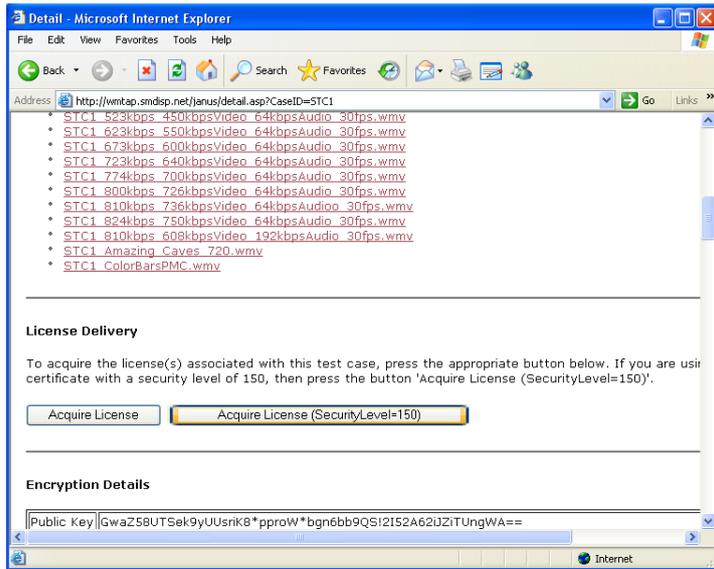
At the Homepage click STC1:



Save songs.



After downloading Audio Files scroll down the web-page then select “Acquired License (Security Level=150)” to download the license for songs.



Your MP3 Player is compatible with Windows XP + SP1 operating system, Windows Media Player 10 or above.

How to download songs

Downloading WMP10:

WMP10 is used to download music with copyright protection. USB devices not supporting the MTP protocol cannot be used to acquire the license although the music can be downloaded. MPT is only available in Windows XP. There is no DRM capability for Windows98, Windows2000, etc.

If you use U-disk to copy songs directly, use equal WMP10 download of songs with the MTP Device.

Demo player connecting to PC



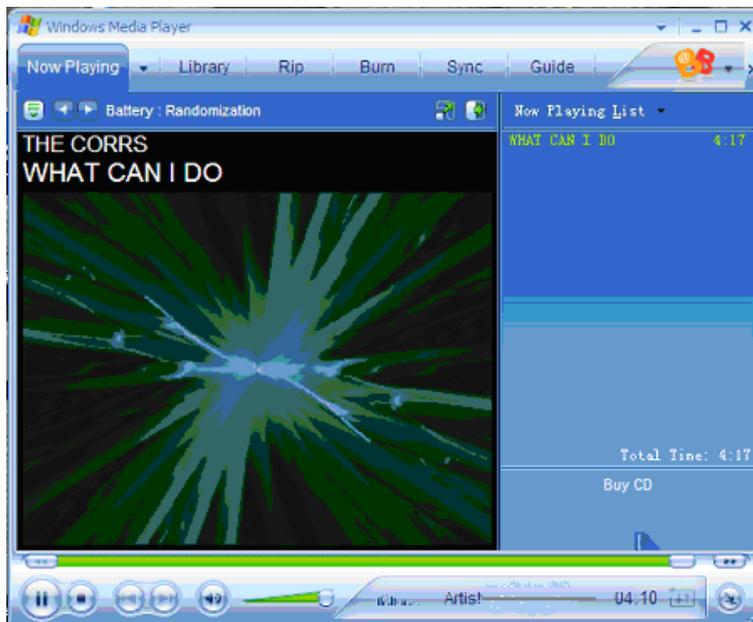
Communion data Demo player and PC



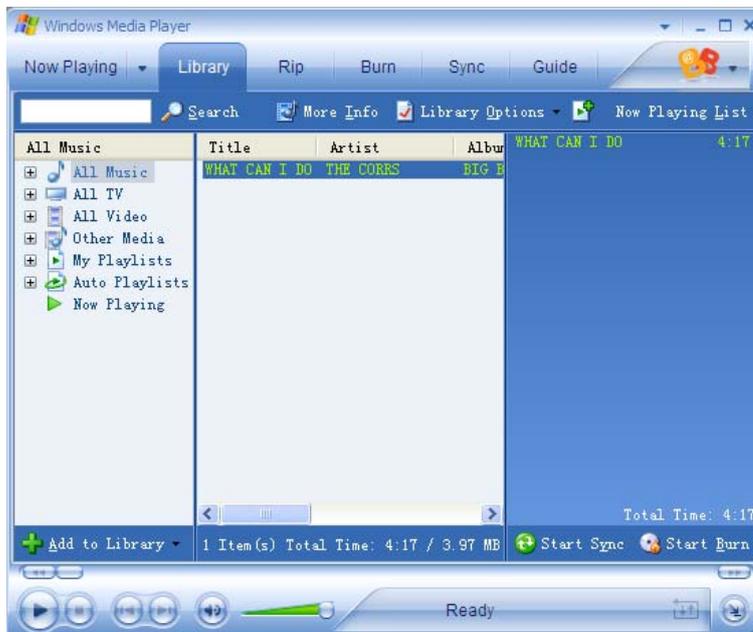
After about 10 seconds, you will be given the option to continue (click **OK**) or cancel the request (click **Cancel**).

Click OK to run the “Windows Media Player” program. Select **Media Device**.

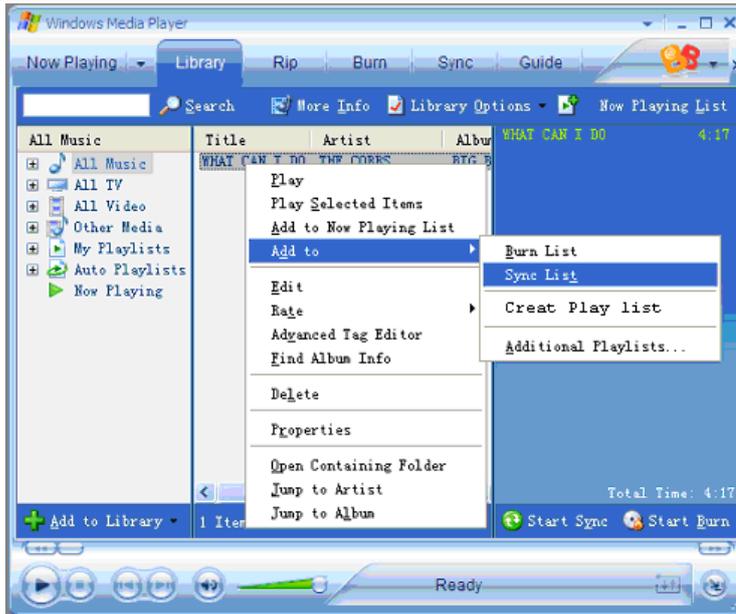
Play the Music in the Follower interface.



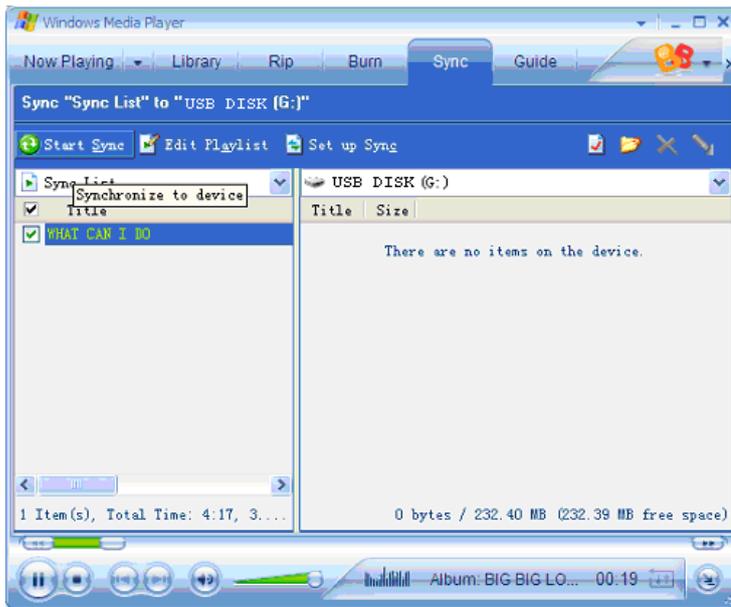
Select **Library**.



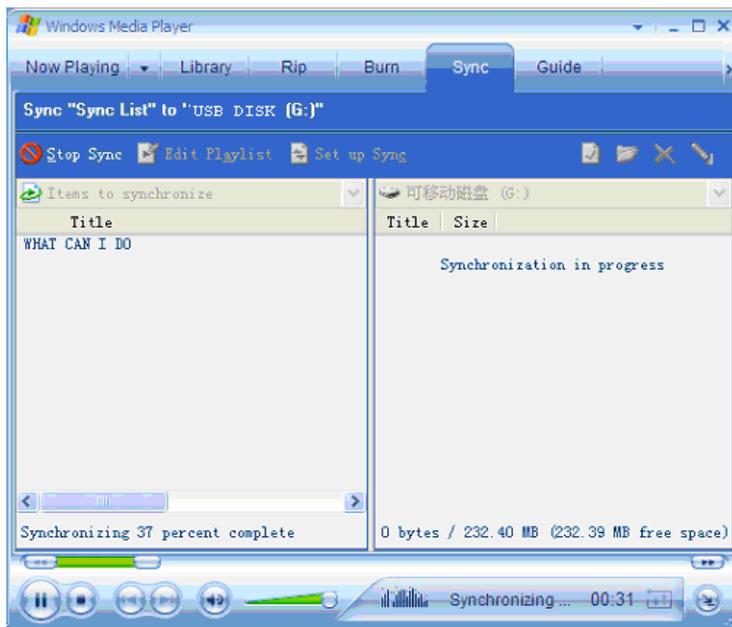
Select the music being played. Left click the mouse.
Select **add to Sync List**.



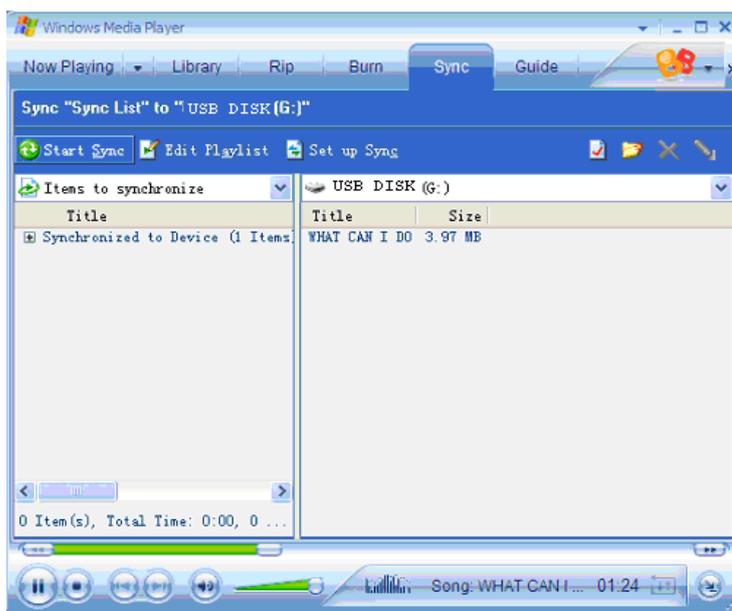
Select the **Sync** window.



Click **Star Sync**.



Synchronization in progress will be displayed after about 10 seconds.



After the music has been transferred to the player, unplug the USB connector. Enter Music mode on the MP3 Player and press **PLAY** to start playing your downloaded songs.