TM886 User's Manual

T&T Industries Co., Ltd.

This manual provides detailed operation instructions and features to enhance your product enjoyment. Please read this manual carefully before using this product for the first time.

CAUTIONS
1. This player is a high precision electronic product and is serviceable only by authorized technicians. Please do not attempt to open the unit at your own discretion.
2. Do not subject the unit to severe impact
3. Keep the unit from extreme high/low temperatures, high humidity, dust or exposure to direct sunlight
4. Use damp cloth to clean the unit only. Do not use any chemical solution
5. Please Slide the HOLD switch on the side of TM-887 to the opposite direction of the arrow before operating. Hold function prevents accidental operation or changes to settings while carrying the device in the pocket or briefcase

IMPORTANT
Our Company assumes no responsibility for any damaged or lost data caused by accident   resulting from malfunction, repairs or battery replacement. Backing up of all important data on other media to protect against data loss is strongly recommended
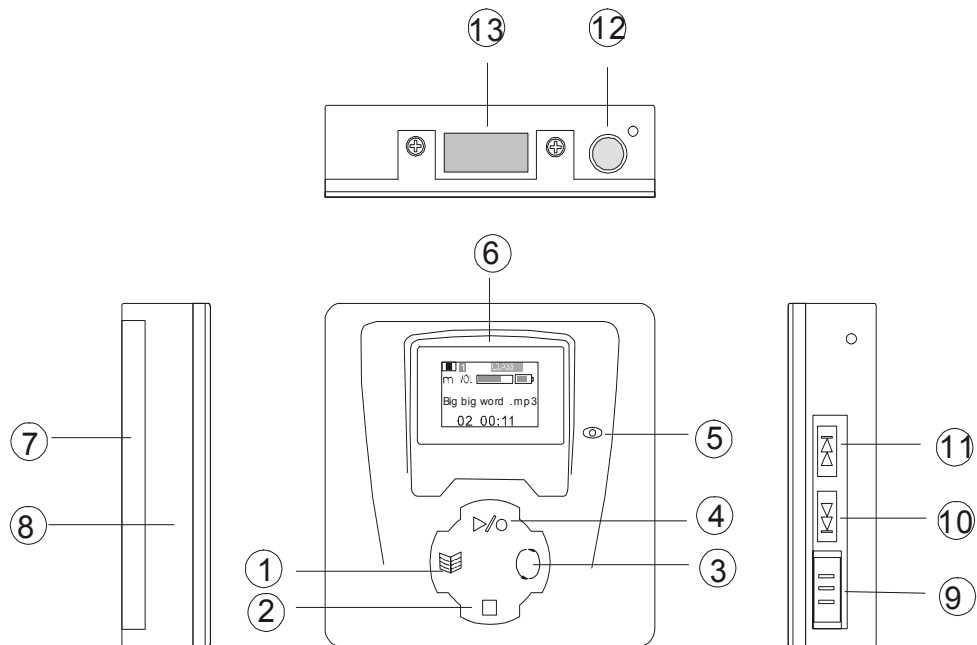
CONTENTS

- Announcements
- Direction and function
- Accessories
- Mounting battery
- LCD display
- Turn on /off MP3 player
- Playing music
- Recording
- Fm radio
- Deleting files
- EQ mode
- Repeat mode
- Mounting MMC
- USB cable
- System requirements
- Installing soft on PC
- Downing file(s) to the player
- Uploading MP3 file(s) to PC
- Formatting MP3 memory

◆ Trouble shooting
◆ Technical specifications

Announcements
- You must use USB cable we offer, unmatched USB cable may cause the damage of the MP3 player.
- If you would not use MP3 player for a long time, please pull battery out of the MP3 player.
- Do not leave MP3 player in hot, cold, dirty, or damp place.
- Unlock hold switch before you use MP3 player.
- Battery life varies depending on the condition of playback
- Please change the battery when,
  1. An icon of "⬚" and "LOBATT" appears on LCD display.
  2 The button does not function as usual..
- Please do not use MP3 player in very dry weather.

Direction and function

1 Menu/volume control
2 Stop/power off
3 Repeat

4 Power on/play/ pause
5 Micro phone
6 LCD
7 Battery case/MMC case
8 MMC slot
9 Hold switch
10 Fast search (back)/rewind
11 Fast search (next)/forward
12 Earphone jack
13 USB connector

Accessories
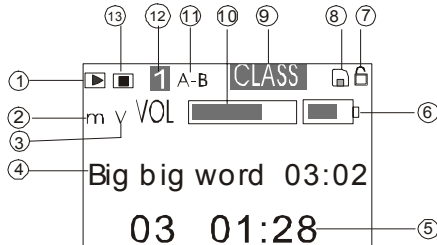◆ USB cable
◆ Earphone
◆ AAA battery
◆ User's guide

Mounting battery
1. Slide the battery door to the direction of arrow.

2. Insert "AAA" battery in correct polarity
3. Close the battery case.

LCD display

①Playback icon
②Music state
③Recording state
④Track name
⑤Playing or recording time
⑥Battery icon
⑦Hold icon
⑧MMC icon
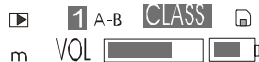⑨EQ mode

10 Volume level
11 A-B/R
12 Repeat mode
13 Stop mode

Turn on/off player

1. Turn the MP3 player on by pressing and holding "play" button for about 2 seconds. Then LCD displays color backlight.
2. When the player is in playback or stop mode, press "stop" button for about 3 seconds until "▮▮▮▮▮▮" icon appears and the player is turned off afterwards.

Listen to the sample music

1. Turn the player on by pressing and holding "play" button for about 2 seconds. Press "play" button again to play the first selection.

▶ 1 A-B CLASS ▭
m VOL ▮▮▮▭ ▮▭

Big big word 03:02

03   01:28

2. You can select track number by pressing "PREV" or "NEXT" button.

At the same time, press "play" button to stop playing.

3. Pressing and holding "stop" button about 3 seconds to turn the player off.

4. When the player is playing the music, press "MENU" button shortly to see

"VOL████". Then please press "PREV" or "NEXT" button to adjust the volume level.

(L0—L63)

Recording

1. Turn the player on by pressing and holding "PLAY" button for about 2 seconds. Press "MENU" button and press "PREV" or "NEXT" button to select "VOICE" to record.
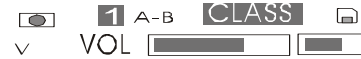
Music

Voice

2. Press "MENU" button to display recording stop interface, then press "PLAY" button for 2 seconds to start recording. Or press "PLAY" button to play back the recorded files if there is any.

| | 1 A-B CLASS | | | 1 A-B CLASS |
| VOL | | | VOL | |

V003.WAV   V003.WAV

03 01:28   03 01:28

3. Press "STOP" button to stop recording and return to recording stop mode. And press "MENU" button to enter the "MUSIC" mode.

★★★ **Note:**

When the player is recording, only stop button is useful.

FM radio

1. When the player is in "MENU" mode, press "PREV" or "NEXT" button to select "FM RADIO".

m

FM
Set

2. Press "MENU" button to enter the "FM RADIO" mode, then press "PREV" or "NEXT" button to select preset stations.

10

VOL ▮▮▮▮▮▮▮▯▯▯ 🔋

01 087. 5
FM Radio

3. To preset desired stations, press "PLAY" button to enter the "FM TUNER" to search channels when the player is in "FM RADIO" mode. Press "PREV" or "NEXT" button shortly to search channels manually and press "PREV" or "NEXT" button for about 2 seconds to search channels automatically.

VOL ▮▮▮▮▮▯▯▯ 🔋

01 087. 5
FM Tuner

4. Then press "PLAY" button to enter "FM SAVE" mode and press "PREV" or "NEXT" button to select the preferred number of channel, then "PLAY" button to confirm presetting the desired station. Press "STOP" button to cancel presetting stations and return to searching channels.

VOL ▮▮▮▮▮▮▯▯ 🔋

01 087. 5
FM Save

Repeat/A-B (use as digital voice recorder)

1. Press the A-B/R button during the playback to set starting point "A".

A-

2. Press the A-B/R button again to start repeating and set ending point "B".A-B

3. Press the A-B/R button again to cancel repeating.

EQ mode

1. When the player is menu state, press "PREV" or "NEXT" button to select "SET".

FM

Set

2. Press "MENU" button to enter setup mode, and then press "PREV" or "NEXT" button to select "EQ SET" and press "MENU" button to confirm.

EQ Set

Play Mode

12

3. Press "NEXT" or "PREV" button to select the desired equalizer mode, press menu button again to confirm and to get back to menu mode, you can enjoy 5 different modes as below.

NORMAL ⟶ ROCK ⟶ JAZZ ⟶ CLASSIC ⟶ POP

Repeat mode

1. When the player is in "MENU" mode, press "PREV" or "NEXT" button to select setup interface:

FM
Set

2. Press "MENU" button to enter setup mode, and press "PREV" or "NEXT" button to select playback mode:

EQ Set
Play Mode

13

4. To adjust the desired playback mode, press "MENU" button again, you can enjoy 5 different modes as below.

NORMAL ⟶ **REPEAT1** ⟶ **REPEAT ALL** **RANDOM** **RANDOM ALL**

Normal: Play all stored files one time in order

Repeat I: repeats the currently selected file

Repeat all: repeats all stored files

Random: plays files in random order

Random All: plays files in random order and repeat all the files

Setup LCD contrast

1. When the player is menu mode, press "PREV" or "NEXT" button to
Select setup interface:

▣   🖫

m   [▬]▯

FM

Set
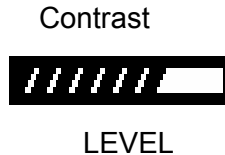
14

2. Press "MENU" button to enter setup mode, and press "PREV" or "NEXT" button to select "CONTRAST".

■   🖫
m   ▆▆▆ ▯

Contrast

Power Set

3. Press "MENU" button again and press "PREV" or "NEXT" button to setup LCD contrast degree:

Contrast

///////▭

LEVEL

Power Set Mode

1. When the player is in menu mode, press "PREV" or "NEXT" button to select setup interface:

⊡   ⊟
m   ▇▇▯

FM
Set

2. Press "MENU" button to enter setup state, and press "PREV" or "NEXT" button to select "Power Set".

⊡   ⊟
m   ▇▇▯

Contrast
Power Set

3. Press "MENU" button again and press "PREV" or "NEXT" button to enter the "POWER SET" mode.

⊡   ⊟
m   ▇▇▯

Disable
1min

16

★★★ **Note:**

Select one minute, the player is turned off automatically after one minute if you do not operate the player.

Deleting files

1. When the player is menu state, press "PREV" or "NEXT" button to Select deleting interface:

▣   ▢

m   ▭

Erase

About

2. Press "MENU" button to enter deleting mode, and press "PREV" or "NEXT" button to select deleting mode.

▣   ▢

m   ▭

Music

Voice

3. Press "MENU" button again to enter deleting interface:

   Del File?

   Big bi g word. MP3

5. Press stop button to select "YES　NO"and press "PREV" or "NEXT" button to select files you want to delete. When you select"YES　NO"state , press play button to delete the track and Press "MENU" button to exit deleting state.

★★★ **Note:**

Turn the player off by pressing and holding the "STOP" button for about 3 seconds to save all setup.

Using MMC

1. Open the MMC case when the player is turned off
2. Insert the MMC in the correct direction
3. Use the MMC when the player is turned on.

★★★ **Note:**

You must turn the player off when inserting or pulling out the MMC. Otherwise, the player may be damaged.

USB cable

1. Please check the pc's USB port.
2. Connect the player to PC with the USB cable. The picture will appear on the LCD

display as below.

3. When you connect the MP3 player to your PC, the PC should perceive it as a removable disk in Window2000/ME/XP. You must install the driver if you are using Window98/SE.

Installing the software
System requirement
◆　IBM compatible PC
◆　CPU: higher than Pentium 166 MHz
◆　Operating system: Win98, The second edition, ME, 2000, XP
◆　USB PORT
◆　Higher than 32MB system memory
◆　Higher than 20MB spare disk memory
◆　Higher than 4 X high-speed CD-ROM
◆　Sound card
◆　Loading network (recommended)

Software installation

1. Place CD to CD-ROM drive and it is running automatically (as below picture)

2. Clicks "NEXT" button in all dialogue box.

3. When the installation is completed, click "Finish" to start again, and display 2 PCs removable disks in Windows manager.

Downloading the file(s) to player
1. Connect player to PC with USB cable and turn on the player.
2. Save files to root catalogue of the player as operating normal disk.

Formatting the memory
Please Connect player to PC with USB cable and turn on the player before formatting the memory.
1. Formatting the mp3 memory as an operating normal disk.
2. Please do not select the second disk if you have not installed MMC. Otherwise, the player will display "No Media".

Trouble shooting
1. LCD displays too bright or dark
Adjust the LCD contrast degree
2. Mp3 player does works
Check the polarity of the battery
Check the capacity of the battery
Check the "Hold" button is unlocked, unlock the hold switch
3. Can not install the Software
Use the "setup.exe" file

Delete the previously installed software and install it again.

4. There is no sound when the player is playing the music

Check MP3 files are stored in the memory

Adjust the volume level

5. When some songs are played, displaying time is very different

MP3 file supports VBR compressing format, the displaying time varies by speed.

7. The player is playing disorderly when pulling the MMC out

Insert or pull out the MMC when the player is turned off.

8. MP3 files cannot be downloaded

Check the connection between the USB port of your PC and the USB cable.

Technical specifications

Flash memory	32/64/128M
Battery	1.5V AA battery (1pcs)
LCD display	Chinese picture
Exterior size (L*W*H)	53*53*14mm
Weight	33g(without battery)
Maximum output	4 Mbps
Memory socket	MMC
Signal to noise ratio	90Db
Earphone output	5Mw+5Mw
Output frequency	20HZ-20KHZ
Sampling rate	8KHz
Compressibility	8Kbps –320Kbps(MP3) 5Kbps –192Kbps(WMA)