IMPORTANT SAFEGUARDS

For your protection, please read these safety instructions completely before operating the appliance, and keep this manual for future reference. Carefully observe all warnings, precautions and instructions on the appliance and in the operating instructions, and adhere to them.

INSTALLATION

Water and Moisture - Do not use power-operated appliances near water - for example, near a bathtub, washbowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool, etc.

Ventilation - The slots and openings in the cabinet are provided for necessary ventilation. To ensure reliable operation of the appliance, and to protect it from overheating, these slots and openings must never be blocked or covered.

- Never cover the slots and openings with a cloth or other materials.

Heat - Do not place the appliance near or over a radiator or heat register, or where it is exposed to direct sunlight.

- Never block the slots and openings by placing the appliance on a bed, sofa, rug or other similar surface.

Accessories - Do not place the appliance on an unstable cart, stand, tripod, bracket, or table. The appliance may fall, causing serious injury to a child or an adult, and serious damage to the appliance. Use only a cart, stand, tripod, bracket, or table recommended.

- An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.

- Never place the appliance in a confined space, such as a bookcase, or built-in cabinet, unless proper ventilation is provided.

WALL or Ceiling Mounting - If your appliance can be mounted to a wall or ceiling, mount it only as recommended.

USE

Power Source - This appliance should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of electrical power supplied to your home, consult your dealer or local power company. For those appliances designed to operate from battery power, or other sources, refer to the operating instructions.

Grounding or Polarization - This appliance is equipped with a polarized AC power cord plug (a plug having one blade wider than the other), or with two-wire grounding type plug (plug having a second pin for grounding). A follow the instructions below:

- For the appliance with a polarized AC power cord plug:
  - This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to have a suitable outlet installed. Do not defeat the safety purpose of the Polarized plug by forcing it in.

Overloading - Do not overload wall outlets, extension cords or convenience receptacles beyond their capacity, since this can result in fire or electric shock.

When not in use - Unplug the power cord of the appliance from the outlet when left unused for a long period of time.

To disconnect the cord, pull it out by grasping the plug. Never pull the plug out by the cord.
ANTENNAS

Outdoor Antenna Grounding - If an outdoor antenna or cable system is installed, follow the precautions below.

An outdoor antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can come in contact with such power lines or circuits. WHEN INSTALLING AN OUTDOOR ANTENNA SYSTEM, EXTREME CARE SHOULD BE TAKEN TO KEEP FROM CONTACTING SUCH POWER LINES OR CIRCUITS AS CONTACT WITH THEM IS ALMOST INEVARRABLY FATAL.

Be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Section 810 of the National Electrical Code provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.

SERVICE

Damage Requiring Service - Unplug the appliance from the wall outlet and refer servicing to qualified service personnel under the following conditions:

- When the power cord or plug is damaged or frayed.

- If liquid has been spilled or objects have fallen into the appliance.

- If the appliance has been exposed to rain or water.

- If the appliance does not appear to operate normally or exhibits a marked change in performance. This indicates a need for service.

- If the appliance does not operate normally when following the operating instructions, adjust only those controls that are specified in the operating instructions. Improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the appliance to normal operation.

- If the appliance has been subjected to excessive shock by being dropped, or the cabinet has been damaged.

Servicing - Do not attempt to service the appliance yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

Replacement parts - When replacement parts are required, be sure the service technician has used replacement parts specified that have the same characteristics as the original parts. Unauthorized substitutions may result in fire, electric shock or other hazards.

Safety Check - Upon completion of any repair or service to the appliance, ask the service technician to perform routine safety checks (as specified) to determine that the appliance is in safe operating condition.

1. Do not install this equipment in a confined or building-in space such as a book case or similar unit, and remain a well ventilation conditions. The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, table cloths, curtains etc. Minimum 10 cm distance around the apparatus for sufficient ventilation.

2. WARNING : To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and that objects filled with liquids, such as vases, shall not be placed on apparatus.

3. WARNING: The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.

4. WARNING: The mains plug is used as disconnect device, the disconnect device shall remain readily operable.

The front of Portable Multi Media Player

1. OPEN/CLOSE
2. PLAY/PAUSE
3. STOP
4. POWER (ON/OFF)
5. USB PORT
6. REMOTE SENSOR
7. DISPLAY

The Back of Portable Multi Media Player

<table>
<thead>
<tr>
<th>NO</th>
<th>Terminal</th>
<th>Description</th>
<th>Connection</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>R</td>
<td>Audio right channel</td>
<td>Connect to TV set (Audio)</td>
</tr>
<tr>
<td>2</td>
<td>L</td>
<td>Audio left channel</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Video</td>
<td>Video output</td>
<td>Connect to TV set Video input terminal</td>
</tr>
</tbody>
</table>
● When use, direct the remote control to the infra-red sensor (within 45 degrees)
● Do not put remote control near to the place with high temperature or moisture
● Do not put water or any other object on remote control
● Do not use new and old batteries or different type batteries together
● Please replace batteries when find remote control is out of work or weak sensitivity.
● 2xAAA batteries are not included
This player allows you to customise the performance to your personal preferences.

Displaying the setup menu screen
The setup preferences.
The selected category will provide you the setting details using the following screen.

**Main Page**

**SYSTEM SETUP**
- TV SYSTEM
- SCREEN SAVER
- VIDEO
- TV TYPE
- PASSWORD
- RATING
- DEFAULT
- NTSC
- PAL-M
- PAL AUTO
- INTERLACE-YUV
- ON
- OFF
- 4:3P S
- 4:3LB
- 16:9
- RESTORE
- 10
- 2
- 2 PG
- 4 PG 13
- 5
- 130-19
- 3
- 4
- 5
- 6
- 6
- 7
- 8
- 8
- 9
- 10
- 11
- 12
- +4
- +2
- 0
- -2
- -4
- -6

**LANGUAGE SETUP**
- OSD LANGUAGE
- AUDIO LANG
- SUBTITLE LANG
- MENU LANG
- ENGLISH
- PORTUGUESE
- JAPAN
- FRENCH
- SPANISH
- PORTUGUESE
- LATIN
- GERMAN

**AUDIO SETUP**
- KEY
- +4
- +2
- 0
- -2
- -4
- -6

**VIDEO SETUP**
- BRIGHTNESS
- CONTRAST
- HUE
- SATURATION
- +6
- +4
- +2
- 0
- -2
- -4
- -6

**SPEAKER SETUP**
- DOWNMIX
- LINE OUT
- RF REMOD
- FULL
- 6/8
- 4/8
- 2/8
- OFF
- STEREO
- MONO L
- MONO R
- MIX MONO

**DIGITAL SETUP**
- OP MODE
- DYNAMIC RANGE
- DUAL MONO
- FULL
- 6/8
- 4/8
- 2/8
- OFF
- STEREO
- MONO L
- MONO R
- MIX MONO

**PASSWORD**
The initial setting of this item is under locked status. You cannot set the rating and also cannot change password. Input initial password: 0000 and press [ENTER] to confirm and then you can set rating and change password.
POWER
- Turn on/off the DVD player.

OPEN/CLOSE
- To open the disc tray, press OPEN/CLOSE
- To close the disc tray, press OPEN/CLOSE again.

TITLE
- During Discs playback, press TITLE to display the Discs title menu or play the first title.
- Note: this function is subject to the disc.

MENU
- During Discs playback, press MENU to display the disc menu of the current title.

OSD
- During Discs playback, press OSD to display the current time counter position as follows.

<table>
<thead>
<tr>
<th>VCD 2.0</th>
<th>VIDEO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Time: <em>-</em>:<em>-</em> / <em>-</em>:<em>-</em></td>
<td>Time: <em>-</em>:<em>-</em> / <em>-</em>:<em>-</em></td>
</tr>
<tr>
<td>Elapsed time</td>
<td>Elapsed time</td>
</tr>
<tr>
<td>Left time for the current track</td>
<td>Left time for the current track</td>
</tr>
</tbody>
</table>

PBC
- During Discs Playback, Press PBC to select themode of PBC On or PBC Off.
- PBC is: playback control used to navigate.

0-10 Keys
- These keys are used to input the time, as well as title, chapter and track numbers.
- When Discs is playing (with PBC off), press the 0-10 keys to select a track Directly.
- When a numeric item is displayed on the screen, press the 0-10 keys to select the desired entry.

SLOW
- During Discs Playback, press SLOW for slow motion playback.
- Once you press SLOW, the disc will play at 1/2, 1/4, 1/6 and 1/8 normal speed.
- Press PLAY to resume normal playback.

PREV
- During Discs Playback, press PREV to play the previous chapter, title or track.

NEXT
- During Discs Playback, press NEXT to play the next chapter, title or track.

REPEAT
- Each press of the REPEAT button will change the repeat mode.
- During Discs Playback, there are three modes: repeat Single, repeat All and Off.
- During Discs Playback, there are three modes: repeat chapter, repeat title and Off.
- Note: During Disc playback, the PBC mode must be set to Off.

A-B
- During playback, press A-B to select point A.
- Press it again to select point B. The player will repeat the section from A to B automatically.
- Press A-B a third time to cancel A-B repeat and clear points A and B.
- Note: During Discs Playback, points A and B must be within the same track.
- During Discs Playback, points A and B can be selected from different chapters.

REV
- During Discs Playback press REV to in reverse.
  the disc at 2, 4, 8 and 16 times speed.
- Press PLAY to resume normal playback.

FWD
- During Discs Playback, press FWD to forward. The disc at 2, 4, 8 and 16 times speed.
- Press PLAY to resume normal playback.

N/P
- Press N/P when in STOP mode to select the mode from PAL / AUTO / NTSC.
REMOTE CONTROL OPERATION

MUTE

Press MUTE to turn off the audio.
Press MUTE again to resume normal sound.

R/L

During Discs Playback, press R/L repeatedly to select the channel of audio-output: Left / Right / Mix / Stereo.

CLEAR

Press CLEAR to delete the numbers you have entered.

PLAY/PAUSE

Press PAUSE during playback to pause playback.
Press again to step forward one frame.
Press PLAY to resume normal playback.
NOTE: the step function is not available during Discs Playback

STOP

Press STOP once during playback to stop and hold playback.
Press PLAY to resume playback from the point you have pressed STOP.
Press STOP twice to stop playback completely.

RETURN

When the PBC is on, press return, and you can select once again from the menu displaying.
This function is only valuable to VCD.

ZOOM

During Disc playback, press ZOOM to magnify the image as follows:

Q 1 → Q 2 → Q 3

Q off

This function can zoom, can't lessen

SETUP

Press the SETUP button on your remote control to access the setup menu. The setup menu is a Multi-level Menu.
Use the ▼ or ▲ buttons to select the menu option that you need.
Use the ◀ and ▶ to go back to previous level menu or to enter the next level menu.
Press ENTER button to confirm selection.
Press SETUP button to exit setup.

RESET

Under the stop mode, Press this key to reset the Portable Multi Media Player to default mode, this will not recover your Password set up.
REMOTE CONTROL OPERATION

VOL
Press VOL + to increase the volume.
Press VOL - to reduce the volume.

SUBTITLE
During disc playback,
Press SUB/COPY repeatedly to select from up to 32 subtitle languages.

COPY
Press SUB/COPY to copy CD/MP3 to USB drive.
Note: This function is disc specific (language will vary).

ANGLE
During disc playback,
Press ANGLE to view scenes from different camera angles.
Press ANGLE repeatedly to change from one camera angle to another.
Note: This function is disc specific.

LANGUAGE
Press LANGUAGE repeatedly to select from up to 8 audio languages/formats during disc playback.
Press repeatedly to select from up to 4 audio languages/formats during disc playback
Note: This function is disc specific.

GOTO
During disc playback press GOTO, and the menu will display as follow:

<table>
<thead>
<tr>
<th>Disc</th>
<th>Title</th>
<th>Chapter</th>
<th>Time</th>
</tr>
</thead>
</table>

Use ↑ ↓ to select TITLE, CHAPTER, TIME.
Use the number keys to input the desired time or track, then press ENTER to Confirm.
During disc playback, press SEARCH, and the menu will display as follow:

<table>
<thead>
<tr>
<th>Disc</th>
<th>Track</th>
<th>Time</th>
<th>Disc Time</th>
</tr>
</thead>
</table>

Use ↑ ↓ to select TRACK, TIME or DISC TIME.
Use the number keys to input the desired time, title or chapter, then press ENTER to confirm.

Note: 1) TIME searches for an exact time in the track.
2) TRACK searches for a desired title or chapter.

PROG
Press PROG to get program menu when reading disc Playback program your wanted songs.
programme needs TITLE and MENU.)

STEP
Press this key to play picture by picture. Press PLAY to return to normal playback.

RANDOM
Press RANDOM key Random play.
REMOTE CONTROL OPERATION

Program:

When playing mp3, press “right”, “up” or “down” and “enter” to choose edit mode, and then Press “left” and “enter” to choose the music you want.
After that, press “right” and “enter” to choose “add to program”, and then “up” and “enter” to choose “program view”, next press “up” to choose “edit mode” and then press “Left” and “enter” to choose the music, press “play” to play the music.

Cancel program:

After program, press “stop” twice, and press “right” to choose “edit mode”, and then press “left” to choose the music you’d like to cancel and “enter” to confirm your operation.
Press “right” and “enter” to choose “clear program”, then press “Right” to “browse view” and return to play in order.

USB

Choose this button to setup the DISC and USB output mode:
DISC: Choose this settings if your DISC output mode is connected to a DISC.
USB: Choose this settings if your USB output mode is connected to a USB.
The default setting is DISC. Only press STOP button can you switch to USB mode when this unit on playbacking disc.
Notice: USB-Extension cable should have a max. length of 25cm
TROUBLE SHOOTING

REMOTE CONTROL IS INSENSITIVE OR DOES NOT WORK
Check the batteries of remote control and make sure that they are powerful and in good conductivity
Direct the remote control to the IR sensor of the player.
Check whether there are some obstacles between the remote control and IR sensor.

ABNORMAL FUNCTION OPERATION
Turn off the power, and then turn on again.

DISC IS LOCKED IN THE TRAY
The disc can not be taken out of the tray when the player is reading, so you have
to turn off the power and turn on again, and press OPEN/CLOSE key immediately to open the tray.

<table>
<thead>
<tr>
<th>Audio Format</th>
<th>MPEG 1, LAYER 1, LAYER 2, LAYER 3</th>
<th>S/N radio</th>
<th>&gt; 92 dB</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>THD</td>
<td>&lt; 0.04%</td>
</tr>
<tr>
<td>Signal Output</td>
<td>Color System: PAL/NTSC/PAL-M/AUTO</td>
<td>Output Terminals</td>
<td>Video (composite) output X 1</td>
</tr>
<tr>
<td></td>
<td>Audio System: AC-3 Digital output</td>
<td></td>
<td>2.0ch output X 1</td>
</tr>
<tr>
<td></td>
<td>Video Output: 1 Vpp (at 75 ohm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Audio Output: 2 Vpp</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dimensions</td>
<td>Body size: W225xD200xH38mm</td>
<td>Power input</td>
<td>AC100-240V ~ 50/60Hz 15W</td>
</tr>
<tr>
<td></td>
<td>Net weight: 0.74KG</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Notes:
• There are many non-standardized disc-recording procedures and copyprotection procedures now in use
  and many different kinds of blank disks. Therefore in some cases read errors or read delays may
  be encountered. This is not a defect of the device.
• This player not responsible for play ability of MP3 in any case, Due to recording condition such as PC
  performance, writing software, media ability or etc.
• For CD-RW of CD-R, it may not be played according to the type of this disc.
• Due to the progressive development of the media, not all future media playable / readable.
  The processors used have limitations - the exact information on your device,