Instruction Manual

Dear customers:
Thanks for purchasing this product. To guarantee optimal performance and safety in using this product, please read this instruction manual carefully before connecting, operating or adjusting it. Be sure to keep this instruction manual in a safe place for future reference.
Main functions and characteristics

- Bluetooth ready
- Touch operation
- MP4/AVI files played from USB card
- Equalizer and controller
- A dual control panel display screen (LED+TFT)
- Includes optional more sources.

Product reception in all TV stations (VHF/UHF/SCART/D. C. I. T.
- audio and video signals can be connected to to realize the effect of home theater.
- Microphone can be connected to input a noise into the room, which can be used to
- adjust the volume of the microphone in the room.
- The microphone can be used to record sound and video.
- The microphone can be used to record sound and video simultaneously.
- The microphone can be used to record sound and video simultaneously.
- The microphone can be used to record sound and video simultaneously.

Precautions

1. The power supply of this machine shall produce a voltage within the range of 110V-220V. Do not expose the machine to rain or moisture. It is not waterproof.
2. Check that the output voltage of the power supply is within the range of 110V-220V. It is not waterproof.
3. Please do not turn on the machine until the power supply is within the range of 110V-220V. It is not waterproof.
4. Please turn on the machine when the power supply is within the range of 110V-220V. It is not waterproof.
5. Please do not turn on the machine with any possible damage to the machine.
6. For your safety, use the display screen and stop using the machine when you are not using it.
Components, names and functions

(1) Touch LT LCD display ▼ Button for EQ, sound and system
(2) (8) Function button, with together RADIO EO TV ASV DVD RL switching (RL)
(3) DVD-RW eject button ▼ Button for loading, ejecting, etc.
(4) CD, radio button ▼ Button for CD, radio, etc.
(5) Switching button ▼ Button for switching between different radio stations and
(6) Switching button ▼ Button for switching between different radio stations and
(7) Power switch button ▼ Button for turning the system on and off
(8) Audio/video output ports ▼ Button for connecting external audio and video devices
(9) Power output for the power input and speaker output ▼ Button for connecting external audio and video devices
(10) Radio/CD button ▼ Button for selecting the CD/MP3 input source
(11) Antenna switch button ▼ Button for switching between different radio stations and
(12) Display screen ▼ Button for adjusting the display settings
(13) Remote control receiver window ▼ Button for connecting a remote control
(14) Button(s) for controlling the system ▼ Button for controlling the system
(15) Bag (for bagging the system) ▼ Button for bagging the system
(16) Fold down detachable front panel ▼ Button for detaching the front panel
(17) Display for the front panel ▼ Button for displaying information on the front panel
(18) USB port ▼ Button for plugging in USB devices
(19) Card slot ▼ Button for inserting memory cards
(20) SD card port ▼ Button for inserting memory cards
(21) Microphone port ▼ Button for inserting microphones
(22) Reset button ▼ Button for resetting the system

Press and hold the switch to the display.

Before using the system, please use a small amount of oil on the switch to prevent rusting.

Note: If the switch is not working, please contact the nearest service center immediately.
1. 107 PNP fuse 2. 9 Flexor phylic bone fuse 8. Wing wire (on the front right) to the right speaker on the front of the car 7. Red wire (on the front left) to the left speaker on the front of the car 6. Red wire (on the left front) to the left speaker on the back of the car 5. White wire (on the front left) to the right speaker on the back of the car 4. Red wire (on the right front) to the key switch (12V) 3. Black wire to the ground (available) 2. Wire to car battery connector (to be left ungrounded if not rewire car in)

A description of the various leads is as follows:

Components' names and functions

Remote controller

Components' names and functions
Installation and Wiring
Installation and Wiring

1. Installation completed

2. After the cavity-earing housing is installed in place, secure it with the cavity-earing housing front and rear screws. Make sure the machine is fixed in place firmly when a snap is heard.

3. Finally, push the provided machine covers through the cavity-earing housing. The provided machine is fixed in place firmly when a snap is heard.

4. Two sides of the machine in the housing. Be sure to mount the cavity-earing brackets on the housing position on the bracket on the rear side of the printed side of the machine before placing the machine brackets on the front side of the printed side of the machine bracket. Then mount the provided machine covers through the cavity-earing housing front and rear screws.
Basic Operations

Installation and Wiring
Basic Operations

1. Brighten/Contrast

Press the "+" key to increase the brightness or contrast of the display screen. Press the "-" key to decrease the brightness or contrast of the display screen.

2. Equalizer

Press the "+" key to increase the equalizer setting or press the "-" key to decrease the equalizer setting.

3. Volume

Press the "+" key to increase the volume or press the "-" key to decrease the volume. The display screen displays the volume in percentage.

4. Tuning

Press the "VOL" button to increase or decrease the volume. The display screen shows the current frequency of the radio or the preset station.

5. Function

Press the "FUNCTION" button to select the desired function. The display screen shows the selected function.

6. Display

Press the "DISPLAY" button to change the display mode. The display screen shows the selected display mode.

7. Power

Press the "POWER" button to turn the power on or off. The display screen shows the current power status.

8. Headphones

Plug in the headphones to listen to the audio. The display screen shows the current headphone status.

9. CD

Insert a CD into the CD player to play the music. The display screen shows the current CD status.

10. USB

Connect a USB device to the USB port to play the music. The display screen shows the current USB status.

11. Bluetooth

Pair with a Bluetooth device to stream music. The display screen shows the current Bluetooth status.

12. Sleep

Press the "SLEEP" button to set the sleep timer. The display screen shows the current sleep timer status.

13. Timer

Press the "TIMER" button to set the timer. The display screen shows the current timer status.

14. Sleep Timer

Press the "SLEEP" button to set the sleep timer. The display screen shows the current sleep timer status.

15. Timer

Press the "TIMER" button to set the timer. The display screen shows the current timer status.

16. Power

Press the "POWER" button to turn the power on or off. The display screen shows the current power status.

17. Headphones

Plug in the headphones to listen to the audio. The display screen shows the current headphone status.

18. CD

Insert a CD into the CD player to play the music. The display screen shows the current CD status.

19. USB

Connect a USB device to the USB port to play the music. The display screen shows the current USB status.

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23. Sleep Timer

Press the "SLEEP" button to set the sleep timer. The display screen shows the current sleep timer status.

24. Timer

Press the "TIMER" button to set the timer. The display screen shows the current timer status.

25. Power

Press the "POWER" button to turn the power on or off. The display screen shows the current power status.

26. Headphones

Plug in the headphones to listen to the audio. The display screen shows the current headphone status.

27. CD

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28. USB

Connect a USB device to the USB port to play the music. The display screen shows the current USB status.

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32. Sleep Timer

Press the "SLEEP" button to set the sleep timer. The display screen shows the current sleep timer status.

33. Timer

Press the "TIMER" button to set the timer. The display screen shows the current timer status.

34. Power

Press the "POWER" button to turn the power on or off. The display screen shows the current power status.

35. Headphones

Plug in the headphones to listen to the audio. The display screen shows the current headphone status.

36. CD

Insert a CD into the CD player to play the music. The display screen shows the current CD status.

37. USB

Connect a USB device to the USB port to play the music. The display screen shows the current USB status.

38. Bluetooth

Pair with a Bluetooth device to stream music. The display screen shows the current Bluetooth status.

39. Sleep

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Press the "TIMER" button to set the timer. The display screen shows the current timer status.

41. Sleep Timer

Press the "SLEEP" button to set the sleep timer. The display screen shows the current sleep timer status.

42. Timer

Press the "TIMER" button to set the timer. The display screen shows the current timer status.

43. Power

Press the "POWER" button to turn the power on or off. The display screen shows the current power status.

44. Headphones

Plug in the headphones to listen to the audio. The display screen shows the current headphone status.

45. CD

Insert a CD into the CD player to play the music. The display screen shows the current CD status.

46. USB

Connect a USB device to the USB port to play the music. The display screen shows the current USB status.

47. Bluetooth

Pair with a Bluetooth device to stream music. The display screen shows the current Bluetooth status.

48. Sleep

Press the "SLEEP" button to set the sleep timer. The display screen shows the current sleep timer status.

49. Timer

Press the "TIMER" button to set the timer. The display screen shows the current timer status.

50. Sleep Timer

Press the "SLEEP" button to set the sleep timer. The display screen shows the current sleep timer status.

51. Timer

Press the "TIMER" button to set the timer. The display screen shows the current timer status.

52. Power

Press the "POWER" button to turn the power on or off. The display screen shows the current power status.

53. Headphones

Plug in the headphones to listen to the audio. The display screen shows the current headphone status.

54. CD

Insert a CD into the CD player to play the music. The display screen shows the current CD status.

55. USB

Connect a USB device to the USB port to play the music. The display screen shows the current USB status.

56. Bluetooth

Pair with a Bluetooth device to stream music. The display screen shows the current Bluetooth status.

57. Sleep

Press the "SLEEP" button to set the sleep timer. The display screen shows the current sleep timer status.

58. Timer

Press the "TIMER" button to set the timer. The display screen shows the current timer status.

59. Sleep Timer

Press the "SLEEP" button to set the sleep timer. The display screen shows the current sleep timer status.

60. Timer

Press the "TIMER" button to set the timer. The display screen shows the current timer status.
Basic operations for analog TV reception
Basic Operations

1. Press the SELECT key to move the highlight to display the function.
2. Press the DOWN key to move the highlight to display the function.
3. Press the ENTER to select the function.
Basic operations

1. Function on the right: Scroll down until the option you want to select is highlighted. Press ENTER to select. The selected option will appear in the right-hand column. Press ENTER again to exit.

2. Brightness option: Press the up or down arrow to adjust the brightness. Press ENTER to select the desired option. Press ENTER again to confirm your selection.
Basic operations

Operation of USB & SD/MMC card

1. Press the MODE button to DVP mode. And press the SD/DISP button to CARD mode or USB mode.
2. Insert the USB cable or SD/MMC card. Then press the MODE button to DVP mode.
3. Insert the SD/MMC card to the SD/MMC card slot. Then press the MODE button to DVP mode.
4. Insert the SD/MMC card to the SD/MMC card slot. Then press the MODE button to DVP mode.
5. Insert the SD/MMC card to the SD/MMC card slot. Then press the MODE button to DVP mode.
6. Insert the SD/MMC card to the SD/MMC card slot. Then press the MODE button to DVP mode.
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Operation of USB & SD/MMC card

1. Press the MODE button to DVP mode. And press the SD/DISP button to CARD mode or USB mode.
2. Insert the USB cable or SD/MMC card. Then press the MODE button to DVP mode.
3. Insert the SD/MMC card to the SD/MMC card slot. Then press the MODE button to DVP mode.
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5. Insert the SD/MMC card to the SD/MMC card slot. Then press the MODE button to DVP mode.
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7. Insert the SD/MMC card to the SD/MMC card slot. Then press the MODE button to DVP mode.
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9. Insert the SD/MMC card to the SD/MMC card slot. Then press the MODE button to DVP mode.
10. Insert the SD/MMC card to the SD/MMC card slot. Then press the MODE button to DVP mode.
General Information on DVD

The following table compares the technical characteristics and performance of a DVD.

<table>
<thead>
<tr>
<th>Specification</th>
<th>DVD-ROM</th>
<th>DVD-RAM</th>
<th>DVD-R</th>
<th>DVD-RW</th>
<th>DVD+R</th>
<th>DVD+RW</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity</td>
<td>4.7GB</td>
<td>5.2GB</td>
<td>4.7GB</td>
<td>1.9GB</td>
<td>4.7GB</td>
<td>4.7GB</td>
</tr>
<tr>
<td>Linear speed</td>
<td>1.2MB/s</td>
<td>1.2MB/s</td>
<td>1.2MB</td>
<td>1.2MB</td>
<td>1.2MB</td>
<td>1.2MB</td>
</tr>
<tr>
<td>Write speed</td>
<td>1x-4x</td>
<td>1x-4x</td>
<td>1x-4x</td>
<td>1x-4x</td>
<td>1x-4x</td>
<td>1x-4x</td>
</tr>
<tr>
<td>Read speed</td>
<td>1x-16x</td>
<td>1x-16x</td>
<td>1x-16x</td>
<td>1x-16x</td>
<td>1x-16x</td>
<td>1x-16x</td>
</tr>
<tr>
<td>Buffer size</td>
<td>2MB</td>
<td>2MB</td>
<td>2MB</td>
<td>2MB</td>
<td>2MB</td>
<td>2MB</td>
</tr>
<tr>
<td>Maximum length</td>
<td>2 hours</td>
<td>3 hours</td>
<td>2 hours</td>
<td>2 hours</td>
<td>2 hours</td>
<td>2 hours</td>
</tr>
<tr>
<td>Error correction</td>
<td>8x</td>
<td>8x</td>
<td>8x</td>
<td>8x</td>
<td>8x</td>
<td>8x</td>
</tr>
</tbody>
</table>

DVD data storage capacity and transfer rates are as follows:

- DVD-ROM: 4.7GB
- DVD-RAM: 5.2GB
- DVD-R: 4.7GB
- DVD-RW: 1.9GB
- DVD+R: 4.7GB
- DVD+RW: 4.7GB

Available DVD sizes:

- Single-sided: 1.8GB
- Dual-sided: 3.6GB
- Single layer: 1.4GB
- Dual layer: 2.8GB

DVD-Audio and DVD-Video require specific disc formats.

The following guidelines are provided for DVD usage:

1. Local encoding of DVD
2. Available DVD sizes
3. Technical specifications
4. Error correction

The table below provides a comparison of DVD data storage capacity and transfer rates.
General Information on DDD

<table>
<thead>
<tr>
<th>Function characteristic of DDD image</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
</tr>
</thead>
<tbody>
<tr>
<td># of frames</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td># of frames per 10</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td># of frames per 10 (under 10)</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td># of frames per 10 (under 13)</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>edited (revised)</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>1-17 (under 17)</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>audio control</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>other control</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

6. Special considerations: Depending on the specific function and the use of advanced encoding technology, DDD images can be divided into two different types of DDD images. Scenario 1: when the device is not available, the DDD image can be divided into two different types. Scenario 2: when the device is available, the DDD image can be divided into four different types.
<table>
<thead>
<tr>
<th>Column</th>
<th>Data</th>
<th>Column</th>
<th>Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>Column 1</td>
<td>Data 1</td>
<td>Column 2</td>
<td>Data 2</td>
</tr>
<tr>
<td>Column 3</td>
<td>Data 3</td>
<td>Column 4</td>
<td>Data 4</td>
</tr>
<tr>
<td>Column 5</td>
<td>Data 5</td>
<td>Column 6</td>
<td>Data 6</td>
</tr>
<tr>
<td>Column 7</td>
<td>Data 7</td>
<td>Column 8</td>
<td>Data 8</td>
</tr>
</tbody>
</table>

*Table 1 - Data for some countries in the world*
<table>
<thead>
<tr>
<th>Model</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Option</td>
<td>5</td>
</tr>
<tr>
<td>Option</td>
<td>1</td>
</tr>
<tr>
<td>Zipper</td>
<td>1</td>
</tr>
<tr>
<td>Pocket</td>
<td>1</td>
</tr>
<tr>
<td>Frame</td>
<td>1</td>
</tr>
<tr>
<td>Pocket</td>
<td>1</td>
</tr>
</tbody>
</table>

### Schedule of Items

**Product Information:**

- **Name:** [Product Name]
- **Model:** [Model Name]
- **Version:** [Version]
- **Series:** [Series Name]
- **Size:** [Size]
- **Weight:** [Weight]
- **Price:** [Price]
- **Color:** [Color]
- **Material:** [Material]
- **Design:** [Design]
- **Features:** [Features]

### Technical Specifications and Parameters

- **Power Supply:** [Power Supply Voltage / Amps]
- **Input:** [Input Voltage / Amps]
- **Output:** [Output Voltage / Amps]
- **Weight:** [Product Weight]
- **Dimensions:** [Product Dimensions]
- **Components:** [List of Components]

### Simple Features and Parameters

- **Touch Screen:** [Description]
- **Navigation:** [Navigation Features]
- **Connectivity:** [Connectivity Options]
- **Battery Life:** [Battery Life Details]
- **Waterproof:** [Waterproof Rating]
- **Shock Resistance:** [Shock Resistance Test]
- **Temperature Range:** [Operating Temperature Range]
- **Humidity Range:** [Operating Humidity Range]