

## owner's manual Micro Hi-Fi System

Please read this manual carefully before operating your set and retain it for future reference.

XA146 (XA146, XAS146F)



## Safety Information





CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK) NO USER-SERVICEABLE PARTS INSIDE REFER SERVICING TO QUAI IFIED SERVICE PERSONNEL



This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's

enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions

in the literature accompanying the product.

WARNING: TO PREVENT FIRE OR ELECTRIC SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

**WARNING:** Do not install this equipment in a confined space such as a book case or similar unit.

**CAUTION:** Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from over heating. The openings shall be never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product shall not be placed in a builtin installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instruction has been adhered to.

| CLASS 1 LASER PRODUCT  |
|------------------------|
| KLASSE 1 LASER PRODUKT |
| LUOKAN 1 LASER LAITE   |
| KLASS 1 LASER APPARAT  |
| CLASSE 1 PRODUIT LASER |
| KELAS 1 PRODUK LASER   |
|                        |

**CAUTION:** This product employs a Laser System. To ensure proper use of this product, please read this owner's manual carefully and retain it for future reference. Shall the unit require maintenance, contact an authorized service center. Use of controls, adjustments or the performance of procedures other than those specified herein may result in hazardous radiation exposure. To prevent direct exposure to laser beam, do not try to open the enclosure. Visible laser radiation when open. DO NOT STARE INTO BEAM.

#### **CAUTION concerning the Power Cord**

Most appliances recommend they be placed upon a dedicated circuit;

That is, a single outlet circuit which powers only that appliance and has no additional outlets or branch circuits. Check the specification page of this owner's manual to be certain. Do not overload wall outlets. Overloaded wall outlets, loose or damaged wall outlets, extension cords, frayed power cords, or damaged or cracked wire insulation are dangerous. Any of these conditions could result in electric shock or fire. Periodically examine the cord of your appliance, and if its appearance indicates damage or deterioration, unplug it, discontinue use of the appliance, and have the cord replaced with an exact replacement part by an authorized service center. Protect the power cord from physical or mechanical abuse, such as being twisted, kinked, pinched, closed in a door, or walked upon. Pay particular attention to plugs, wall outlets, and the point where the cord exits the appliance. To disconnect power from the mains, pull out the mains cord plug. When installing the product, ensure that the plug is easily accessible.

This device is equipped with a portable battery or accumulator.

Safety way to remove the battery or the battery from the equipment: Remove the old battery or battery pack, follow the steps in reverse order than the assembly. To prevent contamination of the environment and bring on possible threat to human and animal health, the old battery or the battery put it in the appropriate container at designated collection points. Do not dispose of batteries or battery together with other waste. It is recommended that you use local, free reimbursement systems batteries and accumulators. The battery shall not be exposed to excessive heat such as sunshine, fire or the like.

**CAUTION:** The apparatus shall not be exposed to water (dripping or splashing) and no objects filled with liquids, such as vases, shall be placed on the apparatus.

- The appliance is not intended for use by young children or infirm persons without supervision.
- Young Children should be supervised to ensure that they do not play with appliance.
- If the appliance is supplied from a cord extension set or an electrical portable outlet device, the cord extension set on electrical portable outlet device must be positioned so that it is not subject to splashing or ingress of moisture.

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#### Getting Started 5

## **Unique Features**

#### **USB Direct Recording**

Records music to your USB device.

#### Portable In

Listens to music from your portable device. (MP3, Notebook, etc)

#### Made for iPod

Enjoy music from iPod® with simple connection.

## Accessories

Please check and identify the supplied accessories.





Battery (1)

Remote Control (1)



Portable in cable (Optional) (1)

## Playable file Requirement

## MP3/ WMA music file requirement

MP3/ WMA file compatibility with this unit is limited as follows :

- Sampling frequency : within 32 to 48 kHz (MP3), within 32 to 48 kHz (WMA)
- Bit rate : within 32 to 320 kbps (MP3), 40 to 192 kbps (WMA)

- Maximum files : Under 999
- File extensions : ".mp3"/ ".wma"
- CD-ROM file format : ISO9660/ JOLIET
- We recommend that you use Easy-CD Creator, which creates an ISO 9660 file system.

#### **Compatible USB Devices**

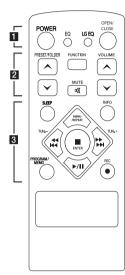
- MP3 Player : Flash type MP3 player.
- USB Flash Drive : Devices that support USB2.0 or USB1.1.
- The USB function of this unit does not support all USB devices.

#### USB device requirement

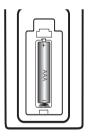
- Devices which require additional program installation when you have connected it to a computer, are not supported.
- Do not extract the USB device while in operation.
- For a large capacity USB, it may take longer than a few minute to be searched.
- To prevent data loss, back up all data.
- If you use a USB extension cable or USB hub, the USB device is not recognized.
- Using NTFS file system is not supported. (Only FAT(16/ 32) file system is supported.)
- This unit is not supported when the total number of files is 1 000 or more.
- External HDD, Card readers, Locked devices, or hard type USB devices are not supported.
- USB port of the unit cannot be connected to PC. The unit cannot be used as a storage device.

## Remote control

**Getting Started** 



#### **Battery Installation**



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**POWER :** Switches the unit ON or OFF.

**EQ :** Chooses sound impressions.

**LG EQ :** Selects a natural equalizer effect by using LG EQ.

**OPEN/CLOSE :** Opens and closes the disc tray.



#### PRESET/FOLDER $\Lambda/V$ :

Searches for a folder of MP3/ WMA files. When a CD/ USB containing MP3/ WMA files in several folders is being played, press **PRESET/FOLDER //V** to select the folder you want to play. Choose a 'preset number' for a radio station.

**FUNCTION :** Selects the function and input source.

**VOLUME**  $\Lambda/V$ : Adjusts speaker volume.

**MUTE :** Mutes the sound.

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**SLEEP:** Sets the system to turn off automatically at a specified time.

(Dimmer : The display window will be darkening by half.)

#### **MENU/REPEAT:**

- Listens to your tracks repeatedly or randomly. (only in CD/USB)
- Move to the previous menu(iPod).

**INFO :** Checks information about your music. MP3 files often come with tags. The tag gives the Title, Artist, Album or Time information.

TUN. -/+ : Selects the radio station.

## Search):

- Skips Fast backward or Forward.
- Searches for a section within a track.

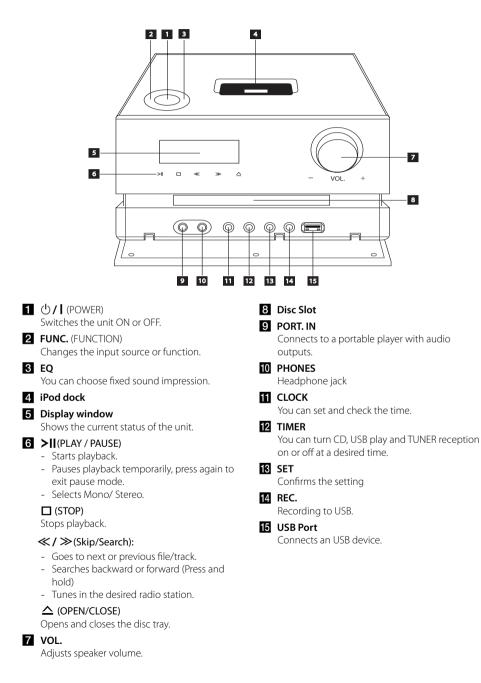
#### ENTER :

- Stops playback or recording.
- choose an item(iPod).
- ►/II (Play/Pause):
- Starts or pauses playback.
- Selects Mono/ Stereo.

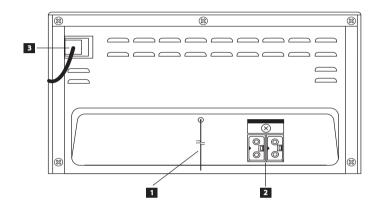
#### PROGRAM/MEMO:

- For storing radio stations if you have saved radio stations using PROGRAM/MEMO, you can scroll through them and select one.
- Listens to your tracks in any order.
- REC : USB direct recording.

### Front panel



## Rear panel



ANTENNA (FM)
 Speaker terminal

3 Power cord

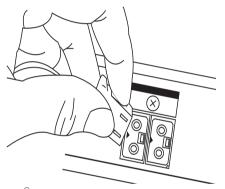
# Connecting to speakers

## Attaching the speakers to the unit

Connect connector on the speaker cable to speaker terminal.

Each speaker connector is colored.

Use matching color connector to each speaker terminal. When connecting connector to the speaker terminal, push the connector until it is perfectly linked.



#### Caution

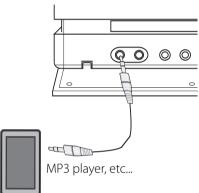
- The speakers contain magnet parts, so color irregularity may occur on the TV screen or PC monitor screen. Please use the speakers far away from either TV screen or PC monitor.
- Make sure to install the speaker with other people in order to prevent it from falling and causing injuries to the installer.

## Optional Equipment Connection

#### **PORT. IN Connection**

Connect an output (earphone or line out) of portable device (MP3 or PMP etc) to the

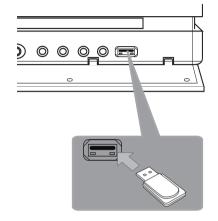
#### PORT. IN connector.



2 Connecting

#### **USB** Connection

Connect the USB port of USB Memory (or MP3 player, etc.) to the USB port on the front of the unit.



#### 🚺 Note –

- Removing the USB Device from the unit
  - Choose a different function/ mode or press ■ ENTER on the remote control or □ on the unit twice in a row.
  - 2. Remove the USB device from the unit
- You can not use iPod by connecting USB port.
- when you connect iPod to USB port, it is not recharged.

### **Basic Operations**

#### **CD/ USB Operations**

- Insert the disc by pressing OPEN/CLOSE on the remote control or △(OPEN/CLOSE) on the unit or connect the USB device to the USB port.
- Select the CD or USB function by pressing FUNCTION on the remote control or FUNC. on the unit.
- Select a file (or track) you want to play by pressing I◄
   Image: on the remote control or 
   Image: on the unit.

| То  | Do this   |
|---|---|
| Stop  | Press <b>ENTER</b> on the remote control or <b>o</b> on the unit.   |
| Playback  | Press ►/II on the remote control or ►II on the unit.  |
| Pause   | Press ►/III on the remote control or ►II on the unit.   |
| Skipping to<br>the next/<br>previous<br>track/ file | During playback, press I◀◀/►►I<br>on the remote control or ≪ / ≫<br>on the unit to go to the next track/<br>file or to return to the beginning of<br>the current track/ file.<br>Press I◀◀ on the remote control<br>or ≪ on the unit twice briefly to<br>step back to the previous track/ file. |
| Searching<br>for a section<br>within a track        | Press and hold $  < < > > > > > > > > > > > on the remote control or < < > > > > > > > > > > > > > > > > > $  |
| Searching<br>for a section<br>within a folder       | Press <b>PRESET/FOLDER</b> ∧/V and then ►/II on the remote control or ►II on the unit.  |
| Playing<br>repeatedly or<br>randomly                | Press <b>MENU/REPEAT</b> on the<br>remote control repeatedly, the<br>display change in the following<br>order, RPT1 -> RPT ALL -> RANDOM<br>-> OFF  |

## **Other Operations**

#### **Programmed Playback**

The program function enables you to store your favorite files/tracks from any disc or USB device.

A program can contain 64 files/tracks.

- 1. Insert a CD or USB and wait for it to be order.
- 2. Press **PROGRAM/MEMO** on the remote control in stop status.
- Press I → I on the remote control or
   ✓ / >> on the unit in stop status.
- Press PROGRAM/MEMO again to save and select a next file/track.
- 5. Press ►/II on the remote control or ►II on the unit to play the programmed music files.
- 6. To clear your selection, press ■ENTER on the remote control or □ on the unit twice.

#### Note

The programs are also cleared when the disc or USB device is removed, the unit is powered off or the function is switched to others.

## Displaying file information (ID3 TAG)

While playing an MP3 file containing file information, you can display the information by pressing **INFO**.

#### Note

Sometimes **INFO** can not be executed to according to ID3 TAG version.

#### Turn off the sound temporarily

Press 😹 MUTE to mute your unit.

You can mute your unit, for example, to answer the telephone, the "MUTE ON" or "MUTE OFF" is displayed in the display window.

## **Radio Operations**

#### Listening to the radio

- 1. Press **FUNCTION** on the remote control or **FUNC.** on the unit until FM appears in the display window.
  - The last received station is tuned in.
- Press and hold **TUN -/+** for about two seconds until the frequency indication starts to change, then release. Scanning stops when the unit tunes in a station.

Or

Press TUN -/+ repeatedly.

 Adjust the volume by rotating VOL, on the unit or by pressing VOLUME ∧/V on the remote control repeatedly.

#### **Presetting the Radio Stations**

You can preset 50 stations for FM.

Before tuning, make sure to turn down the volume.

- Press FUNCTION on the remote control or FUNC. on the unit until FM appears in the display window.
- Select the desired frequency by pressing TUN -/+.
- 3. Press **PROGRAM/MEMO** a preset number will flash in the display window.
- Press PRESET/FOLDER A/V to select the preset number you want.
- 5. Press PROGRAM/MEMO The station is stored.
- 6. Repeat steps 2 to 5 to store other stations.
- To listen a preset station, press PRESET/FOLDER A/V.

#### Deleting all the saved stations

- Press and hold **PROGRAM/MEMO** for two seconds. "ERASE ALL" will flash up on the unit display.
- 2. Press **PROGRAM/MEMO** to erase all saved radio stations.

#### Improving poor FM reception

Press  $\blacktriangleright$ /II on the remote control or  $\rightarrow$ II on the unit. This will change the tuner from stereo to mono and usually improve the reception.

## Sound adjustment

#### Setting the surround mode

This system has a number of pre-set surround sound fields. You can select a desired sound mode by using **EQ** or **LG EQ**.

The displayed items for the Equalizer may be different depending on sound sources and effect.

| On Display                           | Description   |
|--------------------------------------|---|
| NATURAL                              | You can enjoy comfortable and natural sound.  |
| Local<br>Specialization<br>equalizer | Regionally optimized sound<br>effect. (FORRO/ FUNK/<br>SERTANEJO/ DANGDUT/<br>ARABIC/ PERSIAN/ INDIA/<br>REGUETON/ MERENGUE/ SALSA/<br>SAMBA/ CUMBIA/ AFRO) |
| AUTO EQ                              | Realizes the sound equalizer that<br>is the most similar to the genre<br>of which is included in the MP3<br>ID3 tag of song files.                          |
| POP<br>CLASSIC<br>JAZZ<br>ROCK       | This program lends an<br>enthusiastic atmosphere to the<br>sound, giving you the feeling<br>you are at an actual rock pop,<br>jazz or classic concert.      |
| MP3 OPT                              | This function is optimized for<br>compressible MP3, WMA file. It<br>improves the treble sound.  |
| BASS BLAST                           | Reinforces the treble, bass and surround sound effect.  |
| VIRTUAL                              | You can enjoy more virtual<br>surround sound.   |
| BYPASS                               | You can enjoy the sound without equalizer effect.   |

#### Note

Maybe you need reset the surround mode, after switching the input, sometimes even after the sound track changed.

## Setting the Clock

- 1. Turn the unit on.
- 2. Press CLOCK for at least 2 seconds.
- Choose time mode by pressing I◄</>>I on the remote control or ≪ / ≫ on the unit.
  - AM 12:00 (for an AM and PM display) or 0:00 (for a 24 hour display)
- 4. Press SET to confirm your selection.
- 5. Select the hours by pressing  $| \langle \rangle \rangle$  on the remote control or  $\langle \rangle \rangle$  on the unit.
- 6. Press SET to save.
- 7. Select the minutes by pressing  $| \langle \rangle \rangle$  on the remote control or  $\langle \rangle \rangle$  on the unit.
- 8. Press SET to save.

3 Operating

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## Using your player as an alarm clock

- 1. Turn the unit on.
- 2. Press TIMER. Each functions flashes.
- 3. Press **SET** when the clock you want to be woken up is showed.
- "ON TIME" will be displayed. This is your desired time to unit turns on. Press I◄◄/▶▶ on the remote control or ≪ / ≫ on the unit to change the hours and minutes and press SET to save.
- 5. The "OFF TIME" will be displayed. This is your desired time to unit turns off.
- Press I◄◀/▶►I on the remote control or
   ≪ / ≫ on the unit to change the hours and minutes and press SET to save.
- Press I◄◀/▶►I on the remote control or
   ≪ / ≫ on the unit to change the volume and press SET to save.
- 8. Press **TIMER** button 2 times. You can check the setting status.



- If you set the clock time, you can check the time by pressing CLOCK even when the player is turned off.
- if you press "CLOCK" on state of the unit turned off, you can see state in order of "CLOCK" and "TIMER".

#### **Sleep Timer Setting**

Press **SLEEP** repeatedly to select delay time between 10 and 180 minutes. After the delay time, unit will turn off.

To cancel the sleep function, press **SLEEP** repeatedly until "SLEEP 10" appears, and then press **SLEEP** once again while "SLEEP 10" is displayed.

#### - 🚺 Note

- You can check the remaining time before the unit turns off.
- Press **SLEEP**. The remaining time appears in the display window.
- Sleep function will work after dimmer.

#### Dimmer

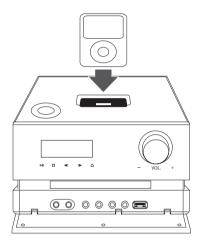
Press **SLEEP** once. The display window will be darkening by half. To cancel it, press **SLEEP** repeatedly until dim off.

### **Advanced Operations**

#### Playing the iPod

You can enjoy the sound with your iPod. For details about iPod, refer to the iPod User Guide.

1. Connect the iPod firmly.



If you turn this unit on, with your ipod connected or docked it will automatically turn on and recharging will start.

 Press FUNC. on the unit or FUNCTION on the remote control to select iPod function. You can operate your iPod through an iPod's display by using the supplied remote control and also control on your iPod.

| <b>T</b> .                | Do                    | this                     |
|---------------------------|-----------------------|--------------------------|
| То                        | ON UNIT               | ON REMOTE                |
| Pauses or<br>restart      | >11                   | ►/11                     |
| Skip                      | «/»                   | <b> </b> ◀◀/▶▶           |
| Search                    | Press and hold<br>≪/≫ | Press and hold           |
| Move to the previous menu | -                     | MENU/<br>REPEAT          |
| Move to the desired item  | -                     | PRESET/<br>FOLDER<br>A/V |
| Chooses a<br>item         |                       | ■ ENTER                  |

#### Compatible iPod

- We recommend installing the latest software version.
- Made for iPod nano (6th, 5th, 4th, 3rd, 2nd and 1st generation), iPod classic, iPod touch (4th, 3rd, 2nd and 1st generation), iPod 5G, iPhone (4, 3GS, 3 G), iPod mini.

For some models, the unit may not operate depending on the firmware version.

• Depending on your iPod's software version, you may not control your iPod from the player.



- If this unit displays an error message, follow the message. An error message "ERROR".
  - Your iPod is not connected firmly.
  - This unit recognizes your iPod as an unknown device.
  - Your iPod is exceptionally low in power.
  - → The battery needs to be charged.
  - → If you charge the battery while iPod is extremely low in power, it may take longer to be charged.
- iPod does not support recording function when connected.
- Depending on your iPod's software version, it may not be possible to control your iPod from this unit. We recommed installing the latest software version.
- If you use an application, make a call, or send and receive SMS text message, etc. on iPod touch or iPhone, disconnect it from iPod dock of this unit and then use it.
- When iPod source is selected, you can not enjoy audio through the headphone jack.
- If you have a problem with your iPod, please visit www.apple.com/support/ipod.

## Listening to music from your external device

The unit can be used to play the music from many types of external device. (Refer to the page 9)

- 1. Connect the external device to the PORT. IN connector of the unit.
- 2. Turn the power on by pressing  $\bigcirc / \$  (Power).
- Select the PORTABLE function by pressing FUNCTION on the remote control or FUNC. on the unit.
- 4. Turn the external device and start it playing.

#### **Recording to USB**

- 1. Connect the USB device to the unit.
- 2. Select a function by pressing **FUNCTION** on the remote control or **FUNC.** on the unit.
  - One track recording You can record to USB after playing a file you want.

All tracks recording - You can record to USB after stop.

Program list recording - After showing the programmed list, you can record it to USB.

- 3. Start the recording by pressing **REC.** on the unit or **REC** on the remote control.
- 4. To stop recording, press □ on the unit or ENTER on the remote control.

## To select recording bit rate and speed

- 1. Press **REC.** on the unit or **REC** on the remote control for longer than 3 seconds on the state of stop.
- Use I<I</li>
   Image: which is the select the bit rate.
- 3. Press **REC.** on the unit or **O REC** on the remote control again to select the recording speed.
- Press I◄◀/▶➡ on the remote control or
   ≪ / ≫ on the unit to select a desired recording speed; (Only AUDIO CD)

#### X1 SPEED

- You can listen to music while recording it.

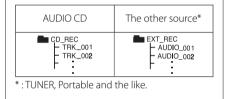
#### X2 SPEED

- You can just record the music file.

5. Press **REC.** on the unit or **O REC** on the remote control to finish the setting.

#### Note

- When you stop recording during playback, the file that has been recorded at that time will be stored.
- Do not remove the USB device or turn off the unit during USB recording. If not, an incomplete file may be made and not deleted on PC.
- If USB recording does not work, the message like "NO USB", "ERROR", "FULL" or "NO REC" is displayed on the display window.
- Multi card reader device or External HDD can not be used for USB recording.
- A file is recorded by about 512 Mbyte when you record for a long term.
- You may not store more than 999 files.
- It'll be stored as follows.



The making of unauthorized copies of copyprotected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offense. This equipment should not be used for such purposes.

> Be responsible Respect copyrights

## Troubleshooting

| Problem  | Cause & Correction   |
|--|--|
| No Power.                                      | <ul> <li>The power cord is not plugged in. Plug in the power cord.</li> <li>Check whether electricity failed. Check the condition by operating other electronic devices.</li> </ul>  |
| No sound.                                      | <ul> <li>Check whether you select right function. Press FUNCTION and check the selected function.</li> <li>If not, connect speaker cables correctly. Speaker cables connected correctly.</li> </ul>  |
| The unit does not start<br>playback.           | <ul> <li>An unplayable disc is inserted. Insert a playable disc.</li> <li>No disc is inserted. Insert a disc.</li> <li>The disc is dirty. Clean the disc. (Refer to the 20 page)</li> <li>The disc is inserted upside down. Place the disc with the label or printed side facing upwards.</li> </ul>   |
| Radio stations cannot<br>be tuned in properly. | <ul> <li>The antenna is positioned or connected poorly. Connect the antenna securely.</li> <li>The signal strength of the radio station is too weak. Tune to the station manually.</li> <li>No stations have been preset or preset stations have been cleared (when tuning by scanning preset channels). Preset some radio stations, see page 12 for details.</li> </ul> |
| The remote control<br>does not work properly.  | <ul> <li>The remote control is too far from the unit. Operate the remote control within about 23 ft (7 m).</li> <li>There is an obstacle in the path of the remote control and the unit. Remove the obstacle.</li> <li>The batteries in the remote control are exhausted. Replace the batteries with new ones.</li> </ul>  |
| iPod does not work.                            | Check whether the player is connected to the unit correctly. Connect it to the unit correctly.   |

#### Appendix 19

## Specifications

| General                |  |
|------------------------|--|
| Power requirements     | Refer to the main label                      |
| Power consumption      | Refer to the main label                      |
| Dimensions (W x H x D) | 230 X 134 X 228 mm                           |
| Net Weight (Approx.)   | 1.9 kg                                       |
| Operating temperature  | 0 °C to 40 °C                                |
| Operating humidity     | 5 % to 90 %                                  |
| Bus Power Supply       | USB DC 5 V === 500 mA<br>iPod DC 5 V === 1 A |

| Inputs/ Outputs |          |
|-----------------|----------|
| PORT. IN        | 0.6 Vrms |
|                 |          |

| FM Tuning Range 87.5 MHz to 108 MHz |  |
|-------------------------------------|--|

| Amplifier   |             |
|-------------|-------------|
| Stereo mode | 70 W + 70 W |
|             |             |

| CD                    |                 |
|-----------------------|-----------------|
| Frequency Response    | 20 Hz to 20 KHz |
| Signal-to-noise ratio | 75 dB           |
| Dynamic range         | 80 dB           |

| Front Speaker              |                    |
|----------------------------|--------------------|
| Туре                       | 2 way 2 speaker    |
| Impedance Rated            | 8Ω                 |
| Input Power                | 70 W               |
| Max. Input Power           | 140 W              |
| Net Dimensions (W x H x D) | 144 X 268 X 191 mm |
| Net Weight                 | 1.86 kg            |

• Design and specifications are subject to change without notice.

### Maintenance

#### Handling the Unit

#### When shipping the unit

Please save the original shipping carton and packing materials. If you need to ship the unit, for maximum protection, re-pack the unit as it was originally packed at the factory.

#### Keeping the exterior surfaces clean

Do not use volatile liquids such as insecticide spray near the unit.

Wiping with strong pressure may damage the surface.

Do not leave rubber or plastic products in contact with the unit for a long period of time.

#### Cleaning the unit

To clean the player, use a soft, dry cloth. If the surfaces are extremely dirty, use a soft cloth lightly moistened with a mild detergent solution. Do not use strong solvents such as alcohol, benzine, or thinner, as these might damage the surface of the unit.

#### Maintaining the Unit

The unit is a high-tech, precision device. If the optical pick-up lens and disc drive parts are dirty or worn, the picture quality could be diminished. For details, please contact your nearest authorized service center.

#### **Notes on Discs**

#### **Handling Discs**

Never stick paper or tape on the disc.

#### **Storing Discs**

After playing, store the disc in its case. Do not expose the disc to direct sunlight or sources of heat and never leave it in a parked car exposed to direct sunlight.

#### **Cleaning Discs**

Do not use strong solvents such as alcohol, benzine, thinner, commercially available cleaners, or antistatic spray intended for older vinyl records

# Trademarks and Licenses

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Please note that the use of this accessory with iPod, iPhone may affect wireless performance.



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