



Bluetooth CD/Radio Home Music System

User's Guide for Model No. IHB603B v1240-02

For the most up-to-date version of this User's Guide, go to www.iLiveElectronics.com

Safety Instructions & Warnings



WARNING: To reduce the risk of electric shock, do not remove cover (or back). No user-serviceable parts inside. Refer servicing to qualified service personnel.



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 appliance.



The 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.



This symbol indicates that this product incorporates double insulation between hazardous mains voltage and user accessible parts.



This product utilizes a Class 1 laser to read Compact Discs. This laser Compact Disc Player is equipped with safety switches to avoid exposure when the CD door is open and the safety interlocks are defeated. Invisible laser radiation is present when the CD Player's lid is open and the system's interlock has failed or been defeated. It is very important that you avoid direct exposure to the laser beam at all times. Please do not attempt to defeat or bypass the safety switches.

This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Rovi Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Rovi Corporation. Reverse engineering and disassembly are prohibited.

WARNING: DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD.

Important Safety Instructions

- Read these Instructions.
- Keep these Instructions.
- Heed all Warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with a dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



FCC Warnings

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Safety Instructions & Warnings

Additional Warnings and Precautions

- **CAUTION:** TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.
AVIS: AFIN DE PRÉVENIR LES CHOCs ÉLECTRIQUES, FAITES CORRESPONDRE LA FICHE BLANCHE DE LA PRISE À LA FENTE LARGE, INSÉREZ TOTALEMENT.
- Mains plug is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected from the mains socket outlet completely.
La prise du secteur est utilisée pour déconnecter le système. La prise du secteur ne doit pas être obstruée ou doit être facilement accessible pendant son utilisation. Pour être complètement déconnecté de l'alimentation d'entrée, la prise doit être débranchée du secteur.
- **WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain, moisture, dripping, or splashing.
AVIS: Pour réduire le risque d'incendie ou de choc électrique, n'exposez pas cet appareil à la pluie ou l'humidité ou aux éclaboussures.
- **CAUTION:** Use of controls or adjustments or performance of procedures other than those specified may result in hazardous radiation exposure.
AVIS: L'utilisation de commande ou l'exécution de procédures autres que celles spécifiées ici peuvent aboutir à une exposition à des radiations dangereuses.
- **WARNING:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
AVIS: Des changements ou des modifications sur ce produit non expressément approuvés par la partie responsable de la conformité peut annuler le droit de l'utilisateur d'utiliser cet équipement.
- **WARNING:** Do not place this unit directly onto furniture surfaces with any type of soft, porous, or sensitive finish. As with any rubber compound made with oils, the feet could cause marks or staining where the feet reside. We recommend using a protective barrier such as a cloth or a piece of glass between the unit and the surface to reduce the risk of damage and/or staining.
AVIS: Ne placez pas cette unité directement sur des surfaces de meubles dont la finition serait douce, poreuse ou sensible. Car, comme tout composé caoutchouc a base d'huiles, les pieds pourraient laisser des traces ou des taches à l'endroit où ils sont posés. Nous recommandons d'utiliser une protection comme un linge ou un morceau de verre entre l'unité et la surface pour réduire le risque de dégât et/ou de tache.
- **WARNING:** Use of this unit near fluorescent lighting may cause interference regarding use of the remote. If the unit is displaying erratic behavior move away from any fluorescent lighting, as it may be the cause.
AVIS: L'utilisation de cette unité en présence de lumières fluorescentes peut causer des interférences lors de l'utilisation de la télécommande. En cas de dysfonctionnement, éteignez les sources de lumière fluorescentes, car celles-ci pourraient en être la cause.
- **CAUTION:** Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
AVIS: Un danger d'explosion est présent lorsque les piles sont remplacées de manière incorrecte. Remplacez seulement les piles par des piles de type équivalent.
- **WARNING:** There is a danger of explosion if you attempt to charge standard Alkaline batteries in the unit. Only use

rechargeable NiMH batteries.

AVIS: Charger des piles alcalines dans l'unité peut causer une explosion. Utilisez seulement des piles rechargeables NiMH.

- **WARNING:** Shock hazard - Do Not Open.
AVIS: Risque de choc électrique - ne pas ouvrir
- Caution and marking information is located at the rear of the bottom of the apparatus.
Attention et de marquage des informations est situé sur le panneau arrière ou inférieur de l'unité.
- Objects filled with liquids, such as vases, shall not be placed on the apparatus.
Objets remplis de liquides, comme des vases, ne doivent pas être placés sur l'appareil.
- Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
Les piles ne doivent pas être exposées à de forte chaleur, tel qu'à la lumière du soleil, au feu ou autres choses de semblable.
- **WARNING:** The remote control's button cell battery contains mercury. Do not put in the trash, instead recycle or dispose of as hazardous waste.
AVIS: Les piles boutons de la télécommande contiennent du mercure. Ne les jetez pas à la poubelle, recyclez-les ou disposez-les comme des déchets dangereux.
- This product is supplied with a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns and can lead to death.
Ce produit est livré avec une pile pièce / touche. Si la pile pièce / bouton est avalé, il peut causer des brûlures internes graves et peut conduire à la mort.
- Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children.
Gardez les piles neuves et d'occasion à partir des enfants. Si le compartiment de la batterie ne pas fermer correctement, cesser d'utiliser le produit et garder loin des enfants.
- If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
Si vous pensez que les batteries peuvent avoir été avalé ou placé à l'intérieur d'une partie du corps, consulter immédiatement un médecin.
- Do not mix old and new batteries.
Ne pas mélanger vieilles et nouvelles batteries.
- Completely replace all old batteries with new ones.
Remplacer complètement toutes les piles par des neuves.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable (ni-cad, ni-mh, etc) batteries.
Ne mélangez pas des piles alcalines, standard (carbone-zinc) ou rechargeables (Ni-Cd, Ni-MH, etc) batteries.
- Batteries should be recycled or disposed of as per state and local guidelines.
Piles doivent être recyclées ou éliminées selon les directives étatiques et locales.
- **WARNING:** This product may contain chemicals known to the State of California to cause birth defects, or other reproductive harm (California Prop 65). Wash hands after handling.
- This product meets and complies with all Federal regulations.

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Your Home Music System

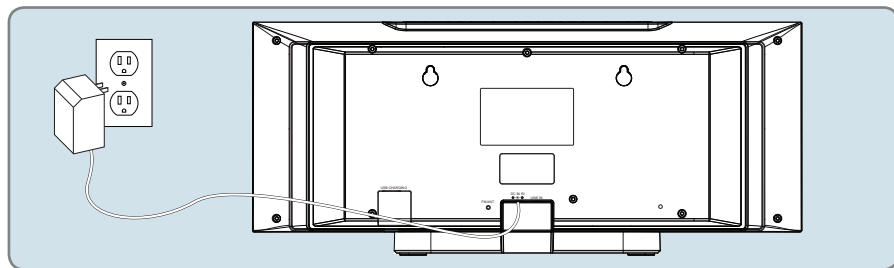
Features & Specifications

- CD player: CD, CD-R/RW
- Digital FM Radio (PLL)
- Digital clock
- Negative LCD display with white backlight
- Ambient blue LED light effects
- 2 channel stereo sound
- Station memory presets (10 FM)
- Vertical-load disc player
- Motorized disc door
- Sleep timer
- Alarm
- 3.5mm audio input (Line In)
- Preset EQ
- Digital volume control
- Last user's setting memory
- Built-in FM wire antenna
- Full-function remote
- Wall mountable
- DC power input

Includes

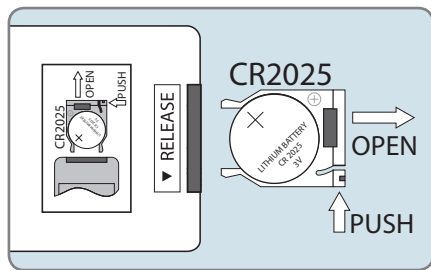
- Remote control:
requires a CR2025 battery (pre-installed)
- AC/DC power adapter

Setup



Power

Plug the small end of the power cord into the DC Input on the back of the speaker, and the large plug into a standard wall outlet.



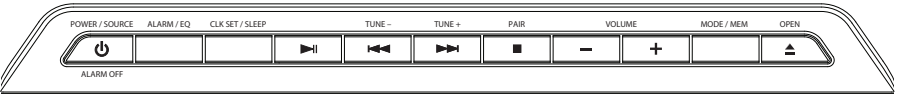
Remote Battery

Requires one CR2025 battery (pre-installed).

WARNING: The remote control's button cell battery contains mercury. Do not put in the trash, instead recycle or dispose of as hazardous waste.

Orientation

Speaker Controls & Inputs



Power/ Source / Alarm Off

Press to power the music system on, press and hold to power off.
In on mode, press to switch between sources.
Press to turn the alarm off.

Alarm/EQ

In off mode, press to begin setting the alarm.
In on mode, press to adjust the preset EQ to Rock, Classic, Jazz, or Pop.

Clk Set/Sleep

In off mode, press and hold to begin setting the clock
In on mode, Press to begin setting the sleep timer.

Play/Pause

Press to play or pause a loaded CD or a connected Bluetooth device.

Skip/Search/ Tune (+/-)

Press to skip between tracks on a connected Bluetooth device.
Press and hold to search through an individual track.
Press to tune the FM radio.
Press and hold to search for the next available station.

Pair/ Stop

Press and hold to begin connecting a Bluetooth device.
Press to stop a CD during play.

Volume

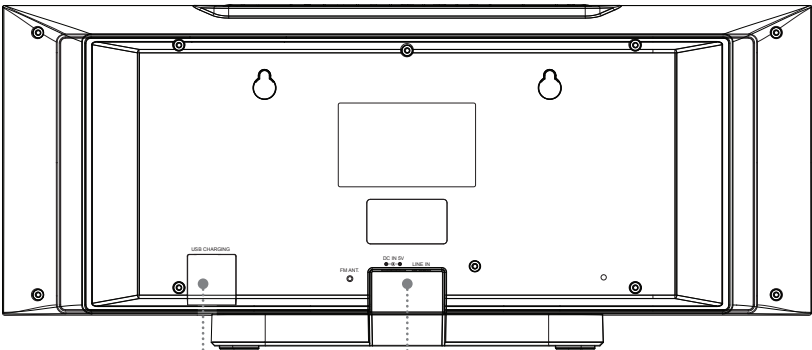
Press to adjust the volume.

Mode/ Memory

Press to program tracks to play in a specific order.
In FM Radio mode, press and hold to begin saving a station as a preset.

Open

Press to open and close the CD door.



USB Charger

Connect a USB device to charge.

Line In

Remote Layout

Power

Press to turn the unit on or off.

Source

Press to change the source between Bluetooth, FM Radio, Line In, and CD.

Scan

Press to search for the next 10 available stations and save them as presets in FM Radio mode.

Skip/Search/Tune +/-

Press to skip between tracks, or press and hold to search through tracks. Press to tune the radio. Press to skip between tracks on a connected Bluetooth device.

Mem +

Press to cycle through saved radio stations.

Play/Pause

Press to play or pause a track.

Mute

Press to mute the volume.

Alarm

In off mode, press to begin setting the alarm.



Open

Press to open and close the CD door.

Program

Press to program tracks to play in a specific order. In FM Radio mode, press to begin saving a station as a preset.

Repeat/Random

Press to repeat the current track or an entire CD. Press to switch to a random track.

EQ

Press to adjust the preset EQ to Rock, Classic, Jazz, or Pop.

Sleep

In on mode, press to begin setting the sleep timer.

Clk Set

In off mode, press and hold to begin setting the clock.

Volume

Press to adjust the volume.

Stop

Press to stop a CD during play.

Clock & Alarm

Setting the Clock

1. Press and hold the **Power** button to turn the music system off.
2. Press and hold the **CLK Set/Sleep** button on the music system.
The hour will begin to blink on the display.
3. Press the **Skip/Search** buttons to adjust the hour.
*A **PM** indicator will appear on the display when the time is set to the PM.*
4. Press the **CLK Set/Sleep** button again to set the adjusted hour.
The minute will begin to blink on the display.
5. Press the **Skip/Search** buttons to adjust the minute.
6. Press the **CLK Set/Sleep** button again to finish setting the clock.

Setting the Alarm

1. With the unit powered off, press and hold the **Alarm/EQ** button.
The display will flash.
2. Press the **Skip/Search** buttons to adjust the hour.
*A **PM** indicator will appear on the display when the time is set to the PM.*
3. Press the **Alarm/EQ** button again to set the adjusted hour.
Next, the minute will begin to blink on the display.
4. Press the **Skip/Search** buttons to adjust the minute.
5. Press the **Alarm/EQ** button again to set the adjusted minute.
Next, the alarm source will begin to blink on the display.
6. Press the **Skip/Search** buttons to adjust the alarm source.

*bu = Buzzer
rad = Radio
Cd = CD*

Note: Please refer to the Radio and CD sections for additional information on the preferred settings.

7. Press the **Alarm/EQ** button to finish setting the alarm.
The unit will power on when the alarm time is reached.
8. To cancel the alarm, press the **Alarm/EQ** button once. To turn it back on, press the **Alarm/EQ** button again.

Wireless Connections

Pairing a Bluetooth Device

1. Power on the unit by pressing the **Power** button.
2. Press the **Source** button to switch to **Bluetooth Mode**.
*The display will show the flashing letters **bt**.*
3. Press and hold the **Pair** button.
***BT** will flash quickly on the display.*
4. When pairing, remain within 3 feet of the unit.
5. Using the controls on your Bluetooth device, select the **IHB603** in your Bluetooth settings to pair.
6. If your device requests a password, enter the default password **0000**.
Refer to the user's manual for your specific device for instructions on pairing and connecting Bluetooth devices.
7. When successfully paired, the pairing indicator will remain solid.

After initial pairing, the unit will stay paired unless unpaired manually by the user or erased due to a reset of the device.

If your device should become unpaired, follow the above steps again.

If any pairing issues should occur, un-pair the unit on your Bluetooth device and follow the above steps again.

Playing Audio Wirelessly

1. Follow the instructions for *Pairing a Bluetooth Device*.
2. Use the controls on the connected Bluetooth Device to select a track.
3. To play, pause or skip the selected track, use the controls on the connected Bluetooth Device or press the **Play/Pause or Skip/Search** buttons.
4. Audio played through the connected Bluetooth device will now be heard through the speakers.

Charging a Connected Device

1. Make sure the unit is powered on.
2. Using the appropriate **USB charging cable (not included)**, connect one end to the device and the other to the Charger on the unit.
3. The device will now charge.

Refer to the user's manual of your specific device for the manufacturer's required charging amperage, as well as determining the appropriate cable for your device before charging.

Note: This device uses a USB charging port with a 500mA maximum charging capacity, making it unsuitable for charging iPads.

CD/Radio/Line In

Loading a CD

Note: This unit is not compatible with MP3 CDs.

1. Open the Disc Door by pressing the **Open** button.
2. Place a CD into the unit, label side facing up.
3. Close the Disc Door.

Playing a CD

1. Follow the instructions for Loading a CD.
2. Press the **Source** button to switch to **CD mode**.
3. Press the **Play/Pause** button to begin playing the loaded CD.

Programming a CD

1. Follow the instructions for Loading a CD and Playing a CD.
2. Press the **Stop** button to stop the CD during play.
3. Press the **Prog** button on the remote.
4. Use the **Skip/Search** buttons to enter the desired track number. Press the **Prog** button to set the track.
5. Repeat step 3 until the desired number of CD tracks are programmed.
6. Press the **Play/Pause** button on the remote to begin playing the programmed tracks.

Tuning and Playing the FM Radio

Note: This unit is equipped with an internal FM antenna. Adjust the position of the unit to improve radio reception.

1. Press the **Source** button to switch to **FM Radio mode**.
2. Press the **Tune+/-** buttons to tune the radio. Press and hold to search for the next available station.

Programming and Playing Radio Presets

1. Follow the instructions for Playing the Radio.
2. Press the **Prog** button on the remote.
3. Press the **Tune+/-** buttons on the remote to select a preset number.
4. Up to 10 stations may be preset.
5. Press the **Prog** button to save the current station to the selected preset.
6. In FM Radio mode, press the **Mem+** button to cycle through saved presets.

Using the Audio Input (Line In)

Requires a 3.5mm audio cable (not included)

1. Connect a **3.5mm audio cable** to the **Line In and the audio output** on an MP3 player or other audio device.
2. Press the **Source** button to switch to **Line In mode**.
3. Use the controls on the connected MP3 player or other audio source to play your audio through the unit.

Company Information

Contact Information

Website: www.iLiveElectronics.com

Email Support: prodinfo@dpiinc.com

Email Parts: partsinfo@dpiinc.com

Phone Support: 1-888-999-4215

Warranty

For Warranty Information and the most up-to-date version of this User's Guide, go to:
www.iLiveElectronics.com

International Support

To download this User's Guide in English, Spanish, and French, or to get answers to frequently asked questions, visit the support section at: **www.iLiveElectronics.com**

Para descargar este Manual del Usuario en inglés, español y francés, o para obtener respuestas a preguntas frecuentes, visite la sección de apoyo en: **www.iLiveElectronics.com**

Pour télécharger ce guide de l'utilisateur en anglais, espagnol ou français, ou pour obtenir des réponses à des questions fréquemment posées, consultez la rubrique d'assistance sur: **www.iLiveElectronics.com**

Green Initiative

Our Environmental Commitment to "Protect for Today and Sustain for Tomorrow". On a continual basis DPI, Inc. is making efforts to sustain the environment and improve the recyclability of its products and packaging.

Focusing on "protecting for today and sustaining for tomorrow" DPI, Inc. has committed to reducing packaging size, increasing the usage of recyclable plastics, and ensuring that packaging and manuals are made with up to 85% recycled material. In addition to material consideration, DPI, Inc. has also focused on the finer details that positively impact the environment such as employing the usage of soy-based inks.

DPI, Inc. also ensures that the factories that produce the company's wide variety of consumer electronics adhere to environmentally friendly air and water restrictions. This is yet another example that every step of the way DPI, Inc. is making efforts to lessen any impact on the environment.

In 2011 DPI, Inc. also began conversations with Energy Star in order to ensure that the consumer electronics being produced meet high standards of energy efficiency. The ultimate goal is keeping energy costs for consumers low while providing quality, feature-rich products.

