



USER'S GUIDE  
V:1402-1119-09



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## KC220S

### Under Cabinet Music System

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*For the most up-to-date version of this User's Guide, go to [www.gpx.com](http://www.gpx.com)*

## WARNINGS AND PRECAUTIONS

- **CAUTION:** TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.
- **WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
- **AVERTISSEMENT:** Pour réduire le risque d'incendie ou de choc électrique, ne pas exposer cet appareil sous la pluie et l'humidité.
- **CAUTION:** Use of controls or adjustments or performance of procedures other than those specified may result in hazardous radiation exposure.
- **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.
- **WARNING:** Do not place the unit on top of any soft, porous, or sensitive surfaces to avoid damaging the surface. Use a protective barrier between the unit and surface to protect the surface.
- **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.
- **CAUTION:** Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- **PRÉCAUTION:** *Danger d'explosion si les piles sont remplacées de façon incorrect. Remplacer les piles seulement par le même type de pile ou l'équivalent.*
- **WARNING:** There is a danger of explosion if you attempt to charge standard Alkaline batteries in the unit. Only use rechargeable NiMH batteries.
- **WARNING:** The remote control's button cell battery contains mercury. Do not put in the trash, instead recycle or dispose of as hazardous waste
- **WARNING:** Lithium batteries, like all rechargeable batteries are recyclable and should be recycled or disposed of in normal household waste. Contact your local government for disposal or recycling practices in your area. They should never be incinerated since they might explode.

Main plug is used as disconnect device and it should remain readily operable during intended use.

Do not mix old and new batteries.

Do not mix alkaline, standard (carbon-zinc), or rechargeable (ni-cad, ni-mh, etc) batteries.

*No mezcle baterías viejas y nuevas.*

*No mezcle baterías alcalinas, estándar (carbono-zinc) o recargables (ni-cad, ni-mh, etc.).*

**CAUTION**  
RISK OF ELECTRIC SHOCK  
DO NOT OPEN

**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 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 appliance.



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.

## IMPORTANT SAFETY INSTRUCTIONS

1. Read these Instructions.
2. Keep these Instructions.
3. Heed all Warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. 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.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. 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.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. 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.



## FCC Warnings

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.

## Additional Warnings

- The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus.  
*L'appareil ne doit pas être exposé aux écoulements ou aux éclaboussures et aucun objet ne contenant de liquide, tel qu'un vase, ne doit être placé sur l'objet.*
- Main 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 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.*
- 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.*
- Caution marking is located at the rear of the apparatus.  
*Les marquages sont inscrits de derrière de l'appareil.*
- The marking information is located at the bottom of apparatus.  
*Les précautions d'emploi sont inscrites de derrière de l'appareil.*

## UNDER CABINET MUSIC SYSTEM

### Features

- CD player: CD, CD-R/RW
- AM/FM radio
- Flip down MP3 cradle
- Line input
- LCD display
- Digital clock
- Easy to clean
- Cooking timer (180 minute max.)
- FM wire antenna
- Full-range speakers
- AC power: built-in AC power cable

### Included

- KC220S
- Remote control
- Under cabinet mounting template
- Mounting spacers
- Mounting screws

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## INTRODUCTION

**DISPLAY**  
Press to switch between the clock and radio station in RADIO MODE.

**POWER**  
Press to turn the under cabinet music system off or on.

**OPEN/CLOSE**  
Press to open or close the CD DRAWER.

**VOLUME**  
Press to adjust the volume.

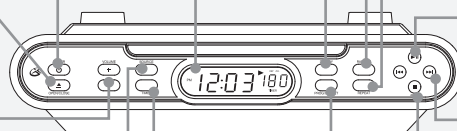
**SOURCE**  
Press to switch between CD MODE, RADIO MODE, and AUX MODE.

**TIMER**  
Press repeatedly to set the timer.

**TUNING**  
Turn to adjust the AM or FM radio station in RADIO MODE.

**BATTERY BACKUP**  
Requires 2 AAA batteries (not included)

LCD DISPLAY



**RANDOM**  
Press to play tracks from a loaded CD in a random order.

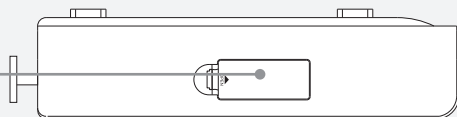
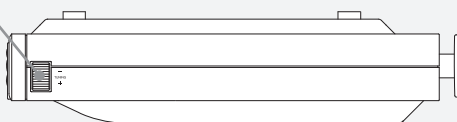
**REPEAT**  
Press to repeat the current CD track or the entire album.

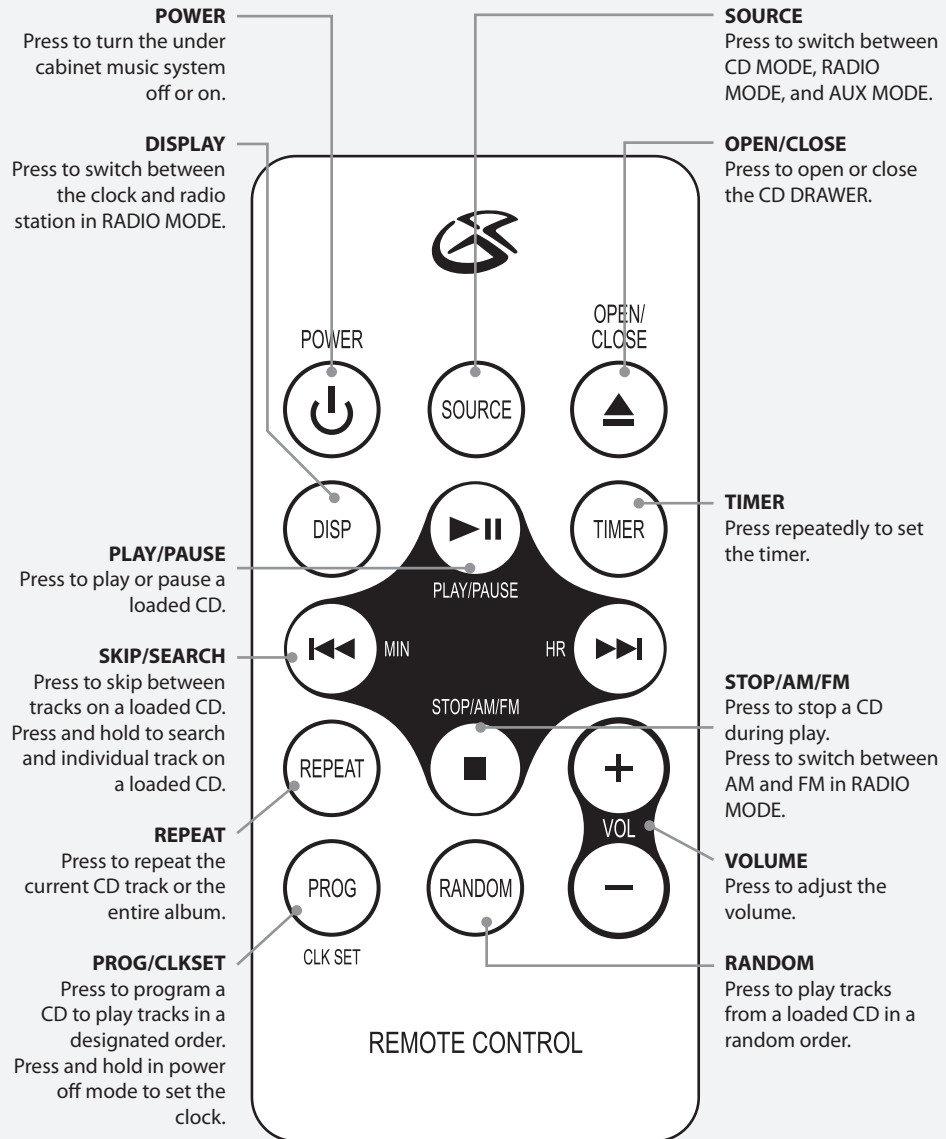
**PLAY/PAUSE**  
Press to play or pause a loaded CD.

**SKIP/SEARCH**  
Press to skip between tracks on a loaded CD. Press and hold to search and individual track on a loaded CD.

**STOP/AM/FM**  
Press to stop a CD during play. Press to switch between AM and FM in RADIO MODE.

**PROG/CLKSET**  
Press to program a CD to play tracks in a designated order. Press and hold in power off mode to set the clock.

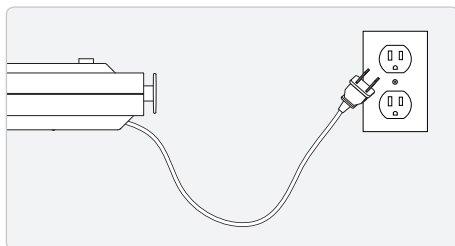




## SETUP

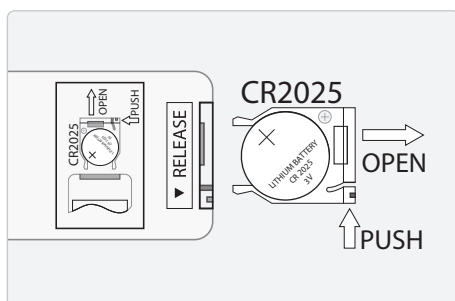
### Power

Plug the attached AC cord into a standard AC power outlet to power the under cabinet music system.



### Remote

Requires 1 CR2025 battery (pre-installed)



### Mounting Under a Cabinet

A mounting template, which contains mounting instructions, is included in the packaging.

**IMPORTANT:** You should only use the mounting accessories included with this under cabinet music system when attempting to mount it under a cabinet. Use of unapproved accessories that have not been designed specifically for this unit could lead to safety hazards.



### Setting the Clock

- 1 Press the **POWER** button to turn the under cabinet music system off.
- 2 Press and hold the **PROG/CLKSET** button for 3 seconds, then release.  
*"CLOCK SET" will begin blinking on the display.*
- 3 Press the **SKIP/SEARCH (⏮)** button to adjust the minute. Press the other **SKIP/SEARCH (⏭)** button to adjust the hour.
- 4 Press the **PROG/CLKSET** button to finish setting the time.

### Setting the Timer

- 1 With the under cabinet music system turned off or on, press the **TIMER** button repeatedly to adjust the timer in increments of 10. (180max, 10min)
- 2 Press the **SKIP/SEARCH** buttons to adjust the timer in increments of 1. (ie. 1-9 or 31-39)
- 3 After the set time has expired, the under cabinet music system will sound an alarm.
- 4 To cancel the alarm after it has sounded, press the **POWER** button.
- 5 To cancel the timer before the alarm has sounded, press the **TIMER** button repeatedly until it is set to "- -".

## CD AND RADIO

### Loading a CD

- 1 Press the **POWER** button to turn the under cabinet music system on.
- 2 Press the **SOURCE** button to switch to CD MODE.  
*CD MODE is indicated on the display by two blinking dashes "--", and eventually track numbers.*
- 3 Press the **OPEN/CLOSE** button to open the CD drawer.
- 4 Load a CD into the CD drawer, label side facing up.

### Playing a CD

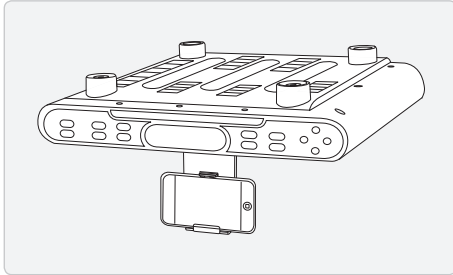
- 1 Follow the instructions for LOADING A CD.
- 2 After the power is on, the music system is in CD MODE, and the CD is loaded, press the **PLAY/PAUSE** button to begin playing a loaded CD.

### Programming a CD

- 1 Follow the instructions for LOADING A CD.
- 2 After the power is on, the music system is in CD MODE, and the CD is loaded, press the **STOP** button.
- 3 Press the **PROG/CLKSET** button.  
*"01", indicating the current program track, will begin flashing on the display.*
- 4 Press the **SKIP/SEARCH** buttons to select the CD track you would like to play in the program.
- 5 Press the **PROG/CLKSET** button.
- 6 Repeat steps 3, 4, and 5 to continue programming CD tracks.  
*Up to 20 tracks can be programmed.*
- 7 Press the **PLAY/PAUSE** button to begin playing the programmed CD.
- 8 To cancel a program, press the **STOP** button twice.

### Playing the Radio

- 1 Press the **POWER** button to turn the under cabinet music system on.
- 2 Press the **SOURCE** button to switch to RADIO MODE.  
*RADIO MODE is indicated by "AM" or "FM" on the display.*
- 3 Press the **STOP** button to switch between AM and FM radio.
- 4 Turn the **TUNING** dial on the side of the under cabinet music system to tune the AM or FM radio.



### Playing Audio from the Line Input

- 1 Follow the instructions for **CONNECTING THE LINE INPUT**.
- 2 Press the **POWER** button to turn the under cabinet music system on.
- 3 Press the **SOURCE** button to switch to AUX MODE.
- 4 AUX MODE is indicated by "AUX" on the display.
- 5 Use the controls on the device connected to the **LINE INPUT CABLE** to begin playing audio.
- 6 Use the **VOLUME** buttons on the under cabinet music system to control the volume output.

### Connecting the Line Input

- 1 After the under cabinet music system is securely mounted, gently pull down the hidden **DEVICE CRADLE** from the bottom of the music system.
- 2 Turn the **DEVICE CRADLE** so that it faces out.

*The DEVICE CRADLE will not turn 360 degrees*

- 3 Place an iPod or MP3 player into the **DEVICE CRADLE**.

*iPod Touch devices are the most suitable fit.*

- 4 Pull out the retractable **LINE INPUT CABLE** from behind the cradle and connect it to the stereo headphone jack on an iPod or MP3 player.

*Using too much force to pull out the LINE INPUT CABLE can result in damage to the cable.*

## COMPANY INFORMATION

### Green Initiative

#### Environmental Commitment to 'Protect for Today and Sustain for Tomorrow'

2009 marks the official launch of DPI, Inc.'s corporate campaign for a greener and cleaner world. DPI and its four brands, iLive, WeatherX, Capri, and GPX, are building upon environmental initiatives introduced at all of their facilities to help formulate and sustain significant and important conservation efforts within its manufacturing and marketing communities. In addition to targeting and selecting energy efficient product features, and structuring 'green office' procedures, other initial program efforts include:

- Reduction of all packaging sizes
- Recyclable plastics for clamshell packages, with a plan to eventually replace plastic with recyclable paper
- Recycled fiber board in place of the polyfoam in packing boxes
- Recycled plastics in place of the virgin material in product construction

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