USER'S GUIDE
*V:1423-0111-12*

# KC232S

## MP3-Ready
## Under Cabinet CD/Radio

*For the most up-to-date version of this User's Guide, go to* ***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 any controls or adjustments or performance of procedures other than those herein 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**: Shock hazard - Do Not Open.
- ***AVIS**: RISQUE DE CHOC ÉLECTRIQUE - NE PAS OUVRIR*

  Mains Plug or Direct plug-in adapter 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 or Direct plug-in adapter should be disconnected from the mains socket outlet completely.

*La fiche d'alimentation ou adaptateur de courant est utilisé comme dispositif de déconnexion et doit rester accessible pendant l'utilisation. Pour mettre l'appareil hors tension, la fiche ou adaptateur de courant doit être débranché de la prise de courant.*

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.).*

**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.

# 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.

**Special note**: When placing your unit on a lacquered or natural finish, protect your furniture with a cloth or other protective material.

## 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.

## 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.*
- 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 or bottom of the apparatus.
  *Attention marquage est situé sur le paneau arrière ou inférieur de l'unité.*
- The marking information is located at the rear or bottom of apparatus.
  *Le marquage est situé sur le paneau arrière ou inférieur de l'unité.*

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

# KC232S

## 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

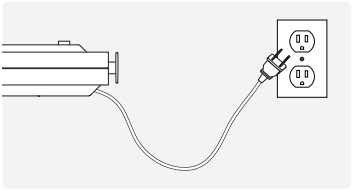
## Included

- KC232S
- Remote control
- Under cabinet mounting template
- Mounting spacers
- Mounting screws

# Setup

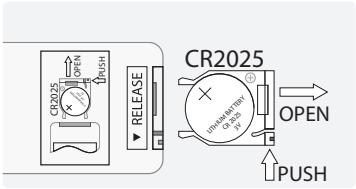
## Power

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.

## 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.

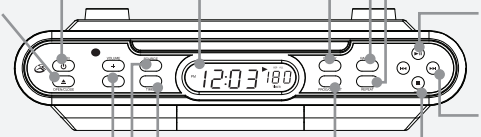
**OPEN/CLOSE**
Press to open or close the CD DRAWER in CD mode.

**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.

**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.

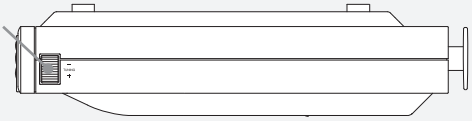
**PLAY/PAUSE**
Press to play or pause a loaded CD.

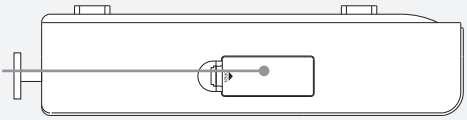
**SKIP/SEARCH**
Press to skip between tracks on a loaded CD. Press and hold to search and individual track on a loaded CD.

**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.

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





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

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

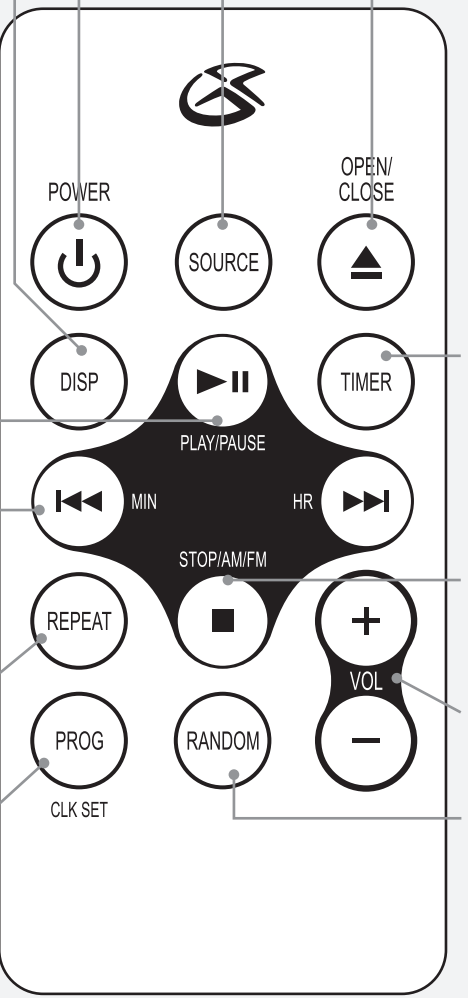
**DISPLAY**
Press to switch between the clock and radio station in RADIO MODE.

**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.

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

**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.




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

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

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

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

**VOLUME**
Press to adjust the volume.

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

# Clock

### 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.

# Line Input

## 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.

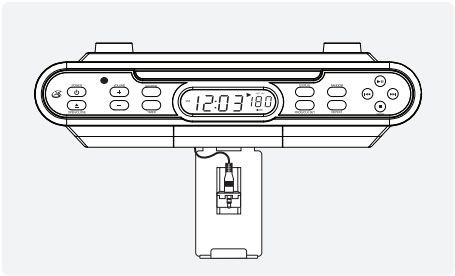
*The DEVICE CRADLE will not turn 360 degrees*

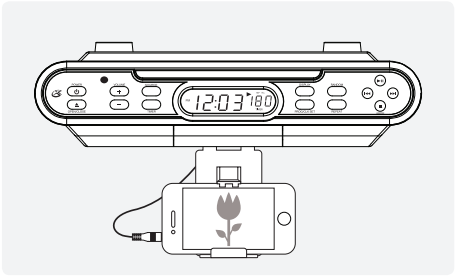
3 Place an iPod or MP3 player into the **DEVICE CRADLE**.

*iPod Touch devices are the most suitable fit.*

4 Connect the **LINE INPUT CABLE** to the stereo headphone jack on an iPod or MP3 player.

*Pulling the LINE INPUT CABLE can result in damage to the cable and the unit.*





## 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.

# Company Information

## 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.gpx.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.gpx.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.gpx.com.

## Contact Information

**Phone:** 1-888-999-4215
**Email:** prodinfo@gpx.com
**Parts Email:** partsinfo@dpi-global.com
**Website:** www.gpx.com

## Warranty

For Warranty Information and the most up-to-date version of this User's Guide, go to **www.gpx.com**
Customer Service: **1-888-999-4215**

## Green Initiative

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.

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