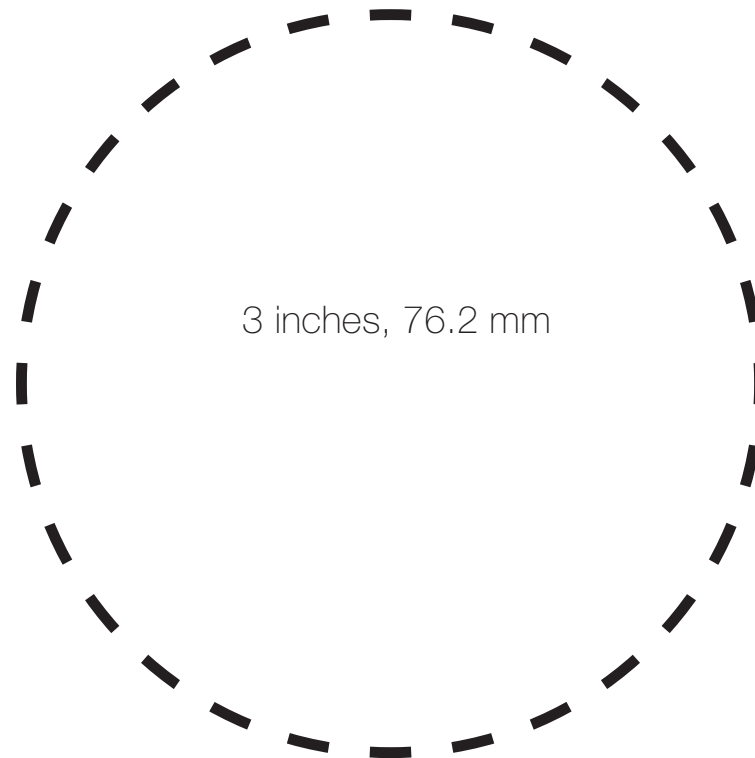# KICKER®

## KMC4 | Media Center
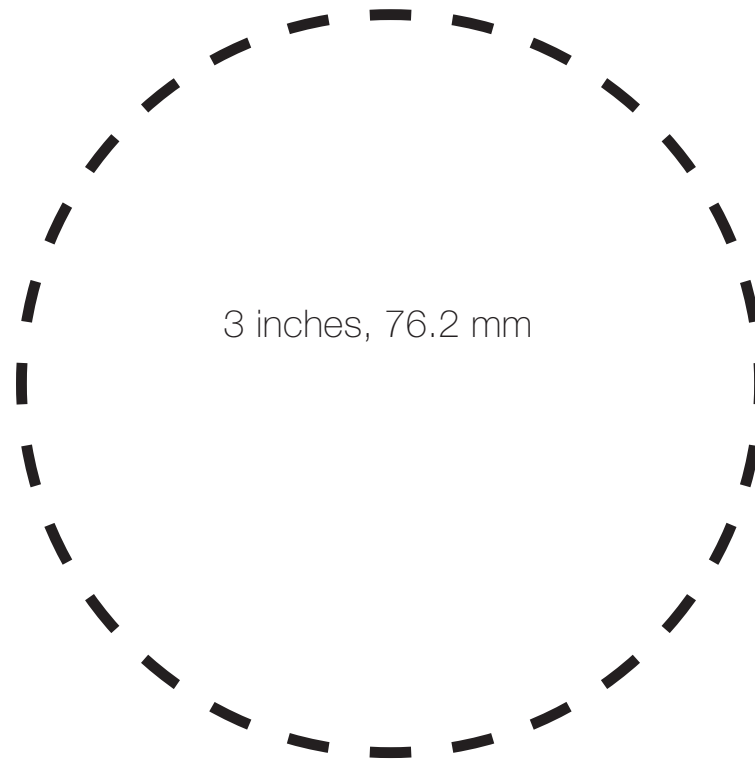
# KMC4

Owner's Manual | English

mounting hole cutout template:
3 inches, 76.2 mm

3 inches, 76.2 mm

mounting hole cutout template:
3 inches, 76.2 mm

3 inches, 76.2 mm

# Contents

## *SPECIFICATIONS*

| Model | KMC4 |
|---|---|
| Power Output @ 14.4V, 2Ω stereo, <10% THD+N | 38W x 4 |
| Power Output @ 14.4V, 4Ω stereo, <10% THD+N | 25W x 4 |
| Frequency Response [Hz] | 20 – 20k |
| Signal-to-Noise Ratio [dB] | 100 |
| Pre-Amp Outputs | Front, Rear, Sub, Zone2 |
| Input Sensitivity | 500mV |
| USB Playback | MP3/WMA/FLAC/AAC/WAV |
| USB Charging | DC 5V, 1A |
| USB Compatible File System | FAT32 |
| IP Rating | IP66 |
| Line-Out Level [V] | 4 |
| Outer Trim Dimensions[in, cm] | 3.5 x 5.5, 8.89 x 13.97 |
| Protrusion From Mounting Surface [in, cm] | 1-1/8, 2.86 |
| Total Mounting Depth [in, cm] | 4-3/4, 12.07 |
| Mounting Hole Diameter [in, cm] | 3, 7.62 |

Authorized KICKER Dealer: _____

Purchase Date: _____

Serial Number: _____

Be careful not to drill into wiring or vehicle mechanisms. You are solely responsible for securely mounting the KMC4 Media Center. See page 2–3 for mounting hole cutout template.
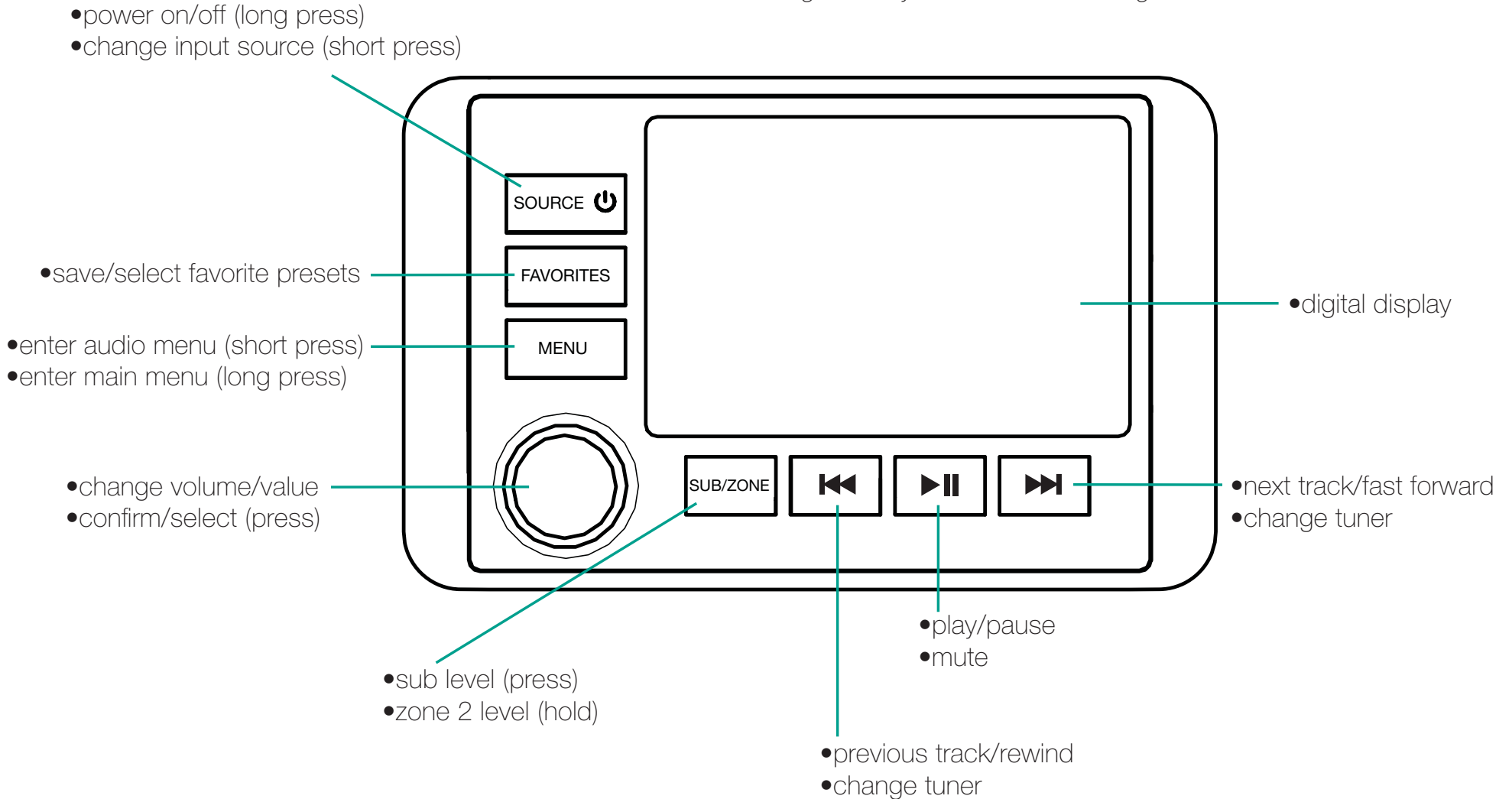
Before installation, you may wish to plan your placement of the USB and Auxiliary inputs, and the optional KRC12 remote (sold separately), for both convenience and looks!

With a KICKER KXM amplifier, a pair of KICKER KM speakers, and a few KICKER cables, you're looking at a full system upgrade that will dominate! KICKER amplifiers and accessories make upgrading a snap. Ask your dealer about KICKER amplifiers and speaker upgrades to complete your system!

**WARNING:** KICKER products are capable of producing sound levels that can permanently damage your hearing! Turning up a system to a level that has audible distortion is more damaging to your ears than listening to an undistorted system at the same volume level. The threshold of pain is always an indicator that the sound level is too loud and may permanently damage your hearing. Please use common sense when controlling volume.
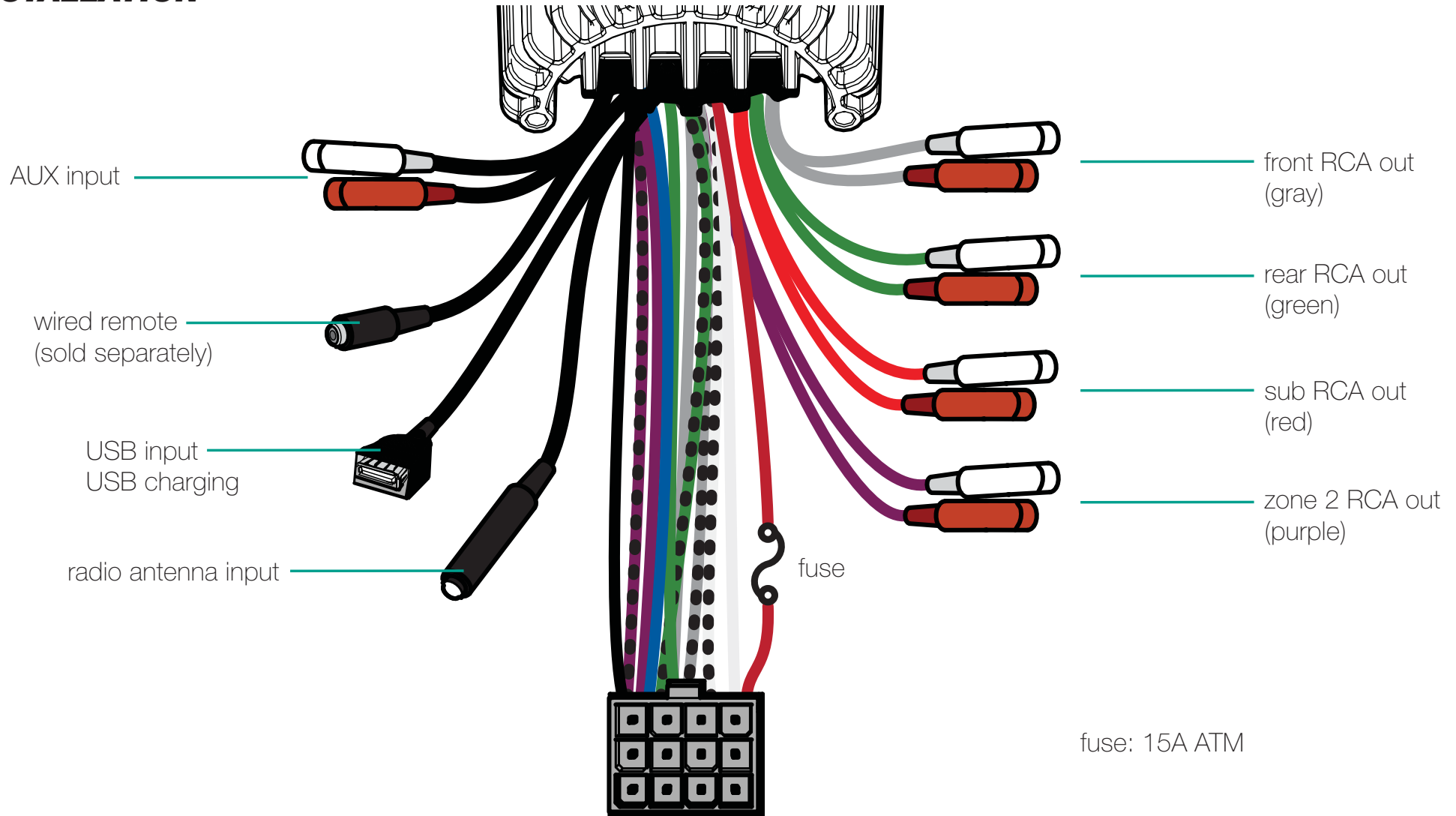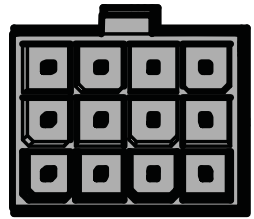
## OVERVIEW

•power on/off (long press)
•change input source (short press)

SOURCE ⏻

•save/select favorite presets — FAVORITES

•enter audio menu (short press)
•enter main menu (long press) — MENU

•digital display

•change volume/value
•confirm/select (press)

SUB/ZONE   ⏮   ⏯   ⏭

•next track/fast forward
•change tuner

•play/pause
•mute

•sub level (press)
•zone 2 level (hold)

•previous track/rewind
•change tuner

*NOTE: Use short and long presses to operate.*
*Some input sources do not support all functions.*

**6**

# INSTALLATION

AUX input

wired remote
(sold separately)

USB input
USB charging

radio antenna input

fuse

front RCA out
(gray)

rear RCA out
(green)

sub RCA out
(red)

zone 2 RCA out
(purple)

fuse: 15A ATM

positive

negative

*Remember to cap unused wires and avoid electrical shorts!*
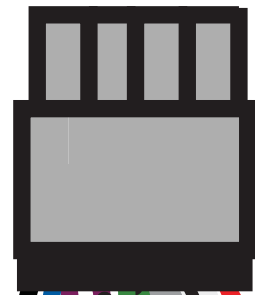
+12V (switched)

≤7"
18cm

fuse

+12V —

battery

ground

ground

remote turn-on output

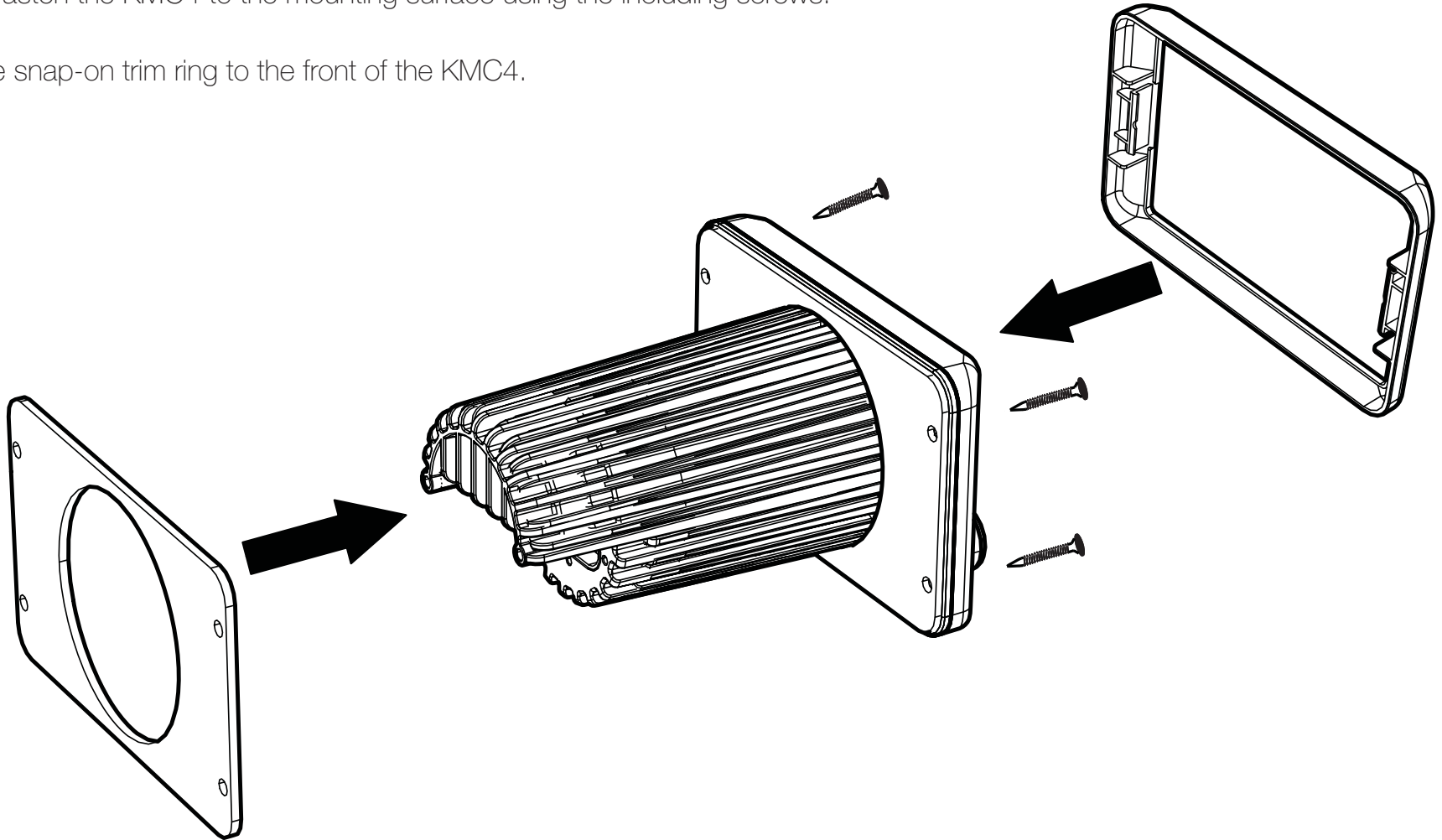dimmer (leave disconnected if no dimmer circuit present)

rear right (purple)

rear left (green)

front right (gray)

front left (white)

**1.** Remove adhesive from rear gasket and apply to the back of the KMC4.

**2.** Securely fasten the KMC4 to the mounting surface using the including screws.

**3.** Attach the snap-on trim ring to the front of the KMC4.

# *OPERATION*

**Playback**
Use the **SOURCE** button to choose the input source for the KMC4: Bluetooth, USB, AUX, AM, FM, and WX. Press the **SUB/ZONE** button to change Subwoofer output volume; Hold the **SUB/ZONE** button to change the Zone2 output volume.

The KMC4 will automatically enter Bluetooth pairing mode when there is no Bluetooth connection, with the display message "In Pairing Mode". Hold the **FAVORITES** button to manually disconnect from a paired device and re-enter pairing mode. When you begin scanning for devices on your audio device, the KMC4 will identify as "Media Center".

Set favorite presets for your favorite AM, FM, and WX stations by selecting the station, pressing the **FAVORITES** button, selecting the favorite number (1–10) you wish to set, and pressing and holding the **VOLUME KNOB** for 2 seconds.

The USB input source is only available when there is a USB device connected. The KMC4 will automatically switch to USB input when a USB device is connected and detected. KICKER recommends SANDISK drives for the best performance. Drives must be formatted in FAT32 file system. USB hubs are not compatible. High-bit rate files (320kbps) may experience errors. In testing, the KMC4 has been shown to work with some HDD's and other file systems, however, this is *not supported by KICKER!*

**Device Settings**
Hold the **MENU** button to enter the device settings menu. Press the MENU button to enter the audio settings. The available settings are: Loud, Area, Beep, Zone2, Z2VOL, HPF, and Dimmer. Use the **VOLUME KNOB** to change the available values for each setting.

*LOUD - select On or Off for a low frequency boost*

*AREA - select North America or Europe*

*BEEP - select whether the KMC4 responds with beeps*

*Zone 2 - toggles Zone 2 volume control on/off*

*Z2VOL - change behavior of Zone 2 volume control:*
*Relative: Zone 2 volume is locked to main volume.*

*Absolute: Zone 2 volume is adjusted independently of main volume*

*HPF - hi-pass crossover: OFF, 50Hz, 80Hz, 120Hz*

*Dimmer - adjusts screen and button brightness: 1–10*

**Audio Settings**

Press the **MENU** button to begin cycling through the audio settings menu. Press the MENU button to enter the audio settings. The available audio settings are: Bass, Treble, Balance, Fader, and EQ. Use the **VOLUME KNOB** to change the available values for each setting.

*EQ - select between EQ presets: Flat, Classical, Pop, Rock, Off, and Custom*

When Custom EQ is selected, press the **MENU** button to enter custom frequency adjustments for 60Hz, 250Hz, 500Hz, 1kHz, 3kHz, and 8kHz.

## TROUBLESHOOTING

If your KMC4 does not appear to be working, check the obvious things first such as blown fuses, poor or incorrect wiring connections etc. If you're using an amplifier, check for incorrect setting of crossover switches and gain controls etc.

**No Power? ❶** Press the SOURCE/POWER button and make sure the KMC4 is turned on.  **❷**Check the +12V power wire, ground wire, and fuse(s) for power and proper connection.

**No or low output? ❶**Check the balance control on the KMC4.  **❷**Check the speaker output connections.  **❸**Power cycle the KMC4.  **❹**Check the volume of the audio source.

**Reduced volume?** Reverse a speaker connection from positive to negative on the stereo channel(s); if the volume improves, the speaker was out of phase.

**Buttons/Device Unresponsive?** Perform Factory reset.

**Factory reset:** Reset the KMC4 to factory default settings by pressing and holding the **PLAY/PAUSE** button for ten seconds.

**Radio stations not being received? ❶**Check volume of audio source.  **❷**Check the antenna for proper connection and ensure the **AREA** setting in the menu is set to the correct region.

If you're looking for quality marine audio, visit our website.