# MACKIE CR3.5 CR4.5 CR5 CR8 QUICK START GUIDE

### Manualsum, simplified manuals

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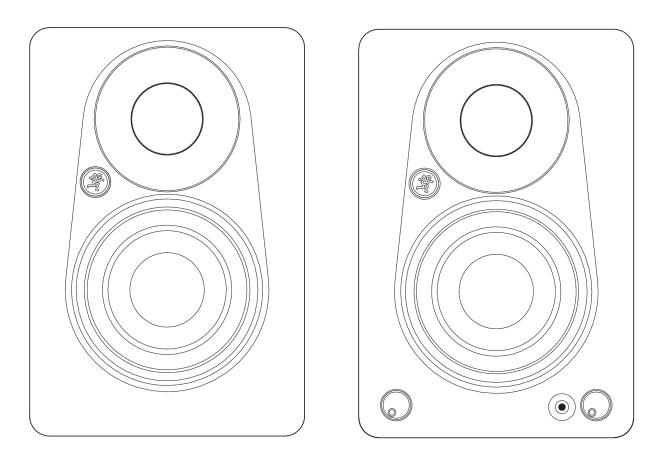
 Important Safety Instructions
 CAUTION

## MACKIE CR3.5 CR4.5 CR5 CR8 QUICK START GUIDE

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CREATIVE REFERENCE MONITORS WITH BLUETOOTH

(2AD4XCR5BBT)



### **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. Minimum distance (5 cm) around the apparatus for sufficient ventilation.
- 9. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 10. No naked flame sources, such as lighted candles, should be placed on the apparatus.
- 11. The equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The equipment should be installed and operated with minimum distance 20cm between the radiator & your body.
- 12. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 13. Only use attachments/accessories specified by the manufacturer.
- 14. 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.

- 15. Unplug this apparatus during lightning storms or when unused for long periods of time.
- 16. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as powersupply 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 heen dropped.
- 17. This apparatus shall not be exposed to dripping or splashing, and no object filled with liquids, such as vases or beer glasses, shall be placed on the apparatus.
- 18. Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.
- 19. This apparatus has been equipped with a rocker-style AC mains power switch. This switch is located on the rear panel and should remain readily accessible to the user.
- 20. The MAINS plug or an appliance coupler is used as the disconnect device, so the disconnect device shall remain readily operable.
- 21. Explanation of symbol, marking, signal lamp or similar means indicates that the apparatus is completely disconnected from the mains.
- 22. WARNING: Please refer to the information on exterior bottom enclosure for electrical and safety information before installing or operating the apparatus.
- 23. The maximum ambient temperature during use of the appliance must not exceed 10-50°C//50-122°F.
- 24. **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 the 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.

**CAUTION:** Changes or modifications to this device not expressly approved by LOUD Audio, LLC. could void the user's authority to operate the equipment under FCC rules.

25. This apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the radio interference regulations of the Canadian

Department of Communications.

CAN ICES-003(B)/NMB-003(B)

**ATTENTION** — Le présent appareil numérique n'émet pas de bruits radioélectriques dépassant las limites applicables aux appareils numériques de class A/de class B (selon le cas) prescrites dans le réglement sur le brouillage radioélectrigue édicté par les ministere des communications du Canada.

26. This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

27. This device complies with Part 15 of the FCC rules and Industry Canada's license-exempt RSS standard (s). Operation is subjected to the following two conditions:

(1) this device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

28. RF Power: <10dBm

Bluetooth Version: 5.0

Bluetooth frequency range: 2402 – 2480 MHz

29. Exposure to extremely high noise levels may cause permanent hearing loss. Individuals vary considerably in susceptibility to noise-induced hearing loss, but nearly everyone will lose some hearing if exposed to sufficiently intense noise for a period of time. The U.S. Government's Occupational Safety and Health Administration (OSHA) has specified the permissible noise level exposures shown in the following chart.

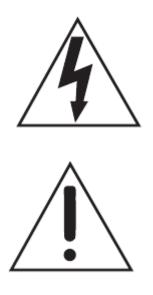
According to OSHA, any exposure in excess of these permissible limits could result in some hearing loss. To ensure against potentially dangerous exposure to high sound pressure levels, it is recommended that all persons exposed to equipment capable of producing high sound pressure levels use hearing protectors while the equipment is in operation. Ear plugs or protectors in the ear canals or over the ears must be worn when operating the equipment in order to prevent permanent hearing loss if exposure is in excess of the limits set forth here:

#### CAUTION

RISK OF ELECTRIC SHOCK! DO NOT OPEN!

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

**Manualsum** 



The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the prescence of uninsulated "dangerous voltage" within the product's enclosure, that may be of significant magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user of the prescence of important operating and maintaining (servicing) instructions in the literature accompanying 'the appliance.

**WARNING** — To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

**CAUTION** – These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

| Duration, per day<br>in hours | Sound Level dBA Slow<br>Response | Typical Example                         |
|-------------------------------|----------------------------------|---|
| 8                             | 90                               | Duo in small club                       |
| 6                             | 92                               |   |
| 4                             | 95                               | Subway Train                            |
| 3                             | 97                               |   |
| 2                             | 100                              | Very loud classical music               |
| 1.5                           | 102                              |   |
| 1                             | 105                              | Ty screaming at Troy<br>about deadlines |
| 0.5                           | 110                              |   |
| 0.25 or less                  | 115                              | Loudest parts at a rock concert         |

Correct disposal of this product: This symbol indicates that this product should not be disposed of with your household waste, according to the WEEE directive (2012/19/EU) and your national law. This product should be handed over to an authorized collection site for recycling waste electronal strength and some streng

and electronic equipment (EEE). Improper handling of this type of waste could have a possible negative impact on the environment and human health due to potentially hazardous substances that are generally associated with EEE. At the same time, your cooperation in the correct disposal of this product will contribute to the effective usage of natural resources. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, waste authority, or your household waste disposal service.