



# Behringer 1C-BK Ultra-Compact Monitor Speakers Instruction Manual

[Home](#) » [Behringer](#) » Behringer 1C-BK Ultra-Compact Monitor Speakers Instruction Manual 

## Contents

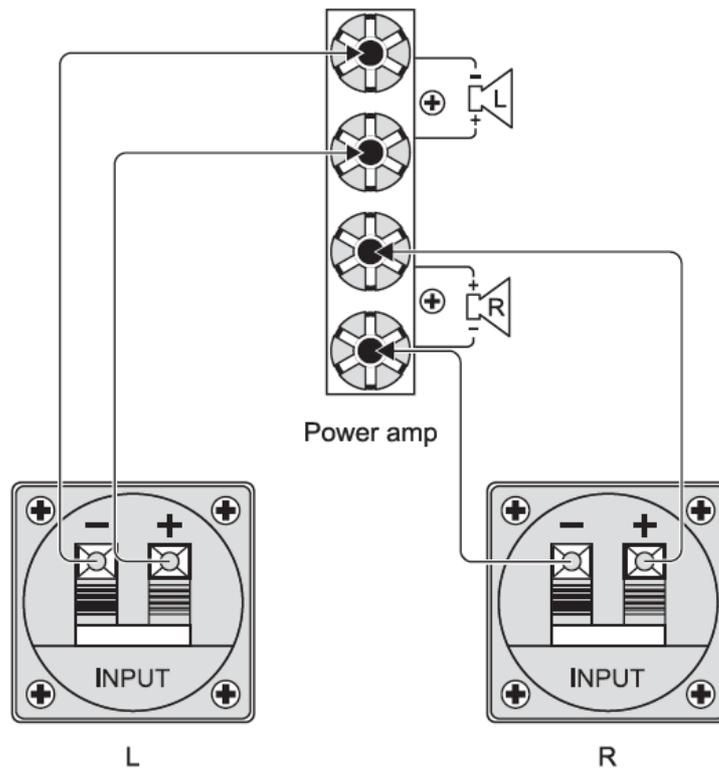
- [1 Behringer 1C-BK Ultra-Compact Monitor Speakers](#)
- [2 MONITOR SPEAKERS 1C](#)
- [3 Specifications](#)
- [4 Important Safety Instructions](#)
- [5 LEGAL DISCLAIMER](#)
- [6 LIMITED WARRANTY](#)
- [7 Documents / Resources](#)
- [8 Related Posts](#)



**Behringer 1C-BK Ultra-Compact Monitor Speakers**



## MONITOR SPEAKERS 1C



## Specifications

- Connector type Clip terminal
- Wire diameter < 4 mm
- Power capacity 25 W RMS, 100 W Peak
- Impedance 4 Ω
- Frequency range 60 Hz to 23 kHz (-10 dB)
- Nominal sound pressure level (SPL) 86 dB\*W/m (program, bandwidth 100-5000 Hz on axis, full space)
- Max. short term acoustic output 112 dB @ 1m (on axis, half space)

- Tweeter 1/2"
- Woofer 5 1/2"
- Crossover frequency 5000 Hz

BEHRINGER is constantly striving to maintain the highest professional standards. As a result of these efforts, modifications may be made from time to time to existing products without prior notice. Specifications and appearance may differ from those listed or illustrated.

## Wiring

- The MONITOR 1C is capable of producing extreme volumes. Please note that high sound pressures may cause temporary or even permanent hearing damage. Be careful to select a suitable volume.

Always mute your amp before connecting the speakers. Use loudspeaker cables with a diameter of up to 4 mm (AWG 6).

Connect your MONITOR 1C to the amplifier as shown in the illustration:

Press the connector clamps on the back of the speaker and insert the bare end of the loudspeaker cable, paying attention to correct polarity. Let go of the connector to secure the cable. Connect the second loudspeaker the same way.

- Make sure that bare wire ends never touch the open end of another speaker cable, speaker connectors or metal parts of your amp.
- If you let your Monitor 1C loudspeakers run at or near their power limit, the integrated protective circuitry may temporarily disconnect the tweeters. Lower the volume to allow the tweeter to automatically come online again. In this case, there is no danger of causing permanent damage. If you turn up treble on your amplifier, the protective circuitry may intervene.

## 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 dry cloth.
7. Be sure to mount your speakers on a solid, stable and level base or stand. Vibrating floors do not provide reliable support for speaker enclosures or stacks.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Only use attachments/accessories specified by the manufacturer.
10. Use only with the 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/device combination to avoid injury from stumbling.
11. Refer all service to qualified service personnel. Service is required when the unit has been damaged in any way, liquid has been spilled or objects have fallen into the apparatus, the unit has been exposed to rain or moisture, does not operate normally, or has been dropped.
12. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

## LEGAL DISCLAIMER

TECHNICAL SPECIFICATIONS AND APPEARANCES ARE SUBJECT TO CHANGE WITHOUT NOTICE AND ACCURACY IS NOT GUARANTEED. BEHRINGER, KLARK TEKNIK, MIDAS, BUGERA, AND TURBOSOUND ARE PART OF THE MUSIC GROUP (MUSIC-GROUP.COM). ALL TRADEMARKS ARE THE PROPERTY OF THEIR RESPECTIVE OWNERS. MUSIC GROUP ACCEPTS NO LIABILITY FOR ANY LOSS WHICH MAY BE SUFFERED BY ANY PERSON WHO RELIES EITHER WHOLLY OR IN PART UPON ANY DESCRIPTION, PHOTOGRAPH OR STATEMENT CONTAINED HEREIN. COLORS AND SPECIFICATIONS MAY VARY FROM ACTUAL PRODUCT. MUSIC GROUP PRODUCTS ARE SOLD THROUGH AUTHORIZED FULLFILLERS AND RESELLERS ONLY. FULLFILLERS AND RESELLERS ARE NOT AGENTS OF MUSIC GROUP AND HAVE ABSOLUTELY NO AUTHORITY TO BIND MUSIC GROUP BY ANY EXPRESS OR IMPLIED UNDERTAKING OR REPRESENTATION. THIS MANUAL IS COPYRIGHTED. NO PART OF THIS MANUAL MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING AND RECORDING OF ANY KIND, FOR ANY PURPOSE, WITHOUT THE EXPRESS WRITTEN PERMISSION OF MUSIC GROUP IP LTD.

ALL RIGHTS RESERVED.

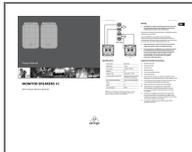
© 2013 MUSIC Group IP Ltd.

Trident Chambers, Wickhams Cay, P.O. Box 146,  
Road Town, Tortola, British Virgin Islands

## LIMITED WARRANTY

For the applicable warranty terms and conditions and additional information regarding MUSIC Group's Limited Warranty, please see complete details online at [www.music-group.com/warranty](http://www.music-group.com/warranty).

## Documents / Resources



[behringer Behringer 1C-BK Ultra-Compact Monitor Speakers](#) [pdf] Instruction Manual  
Behringer 1C-BK Ultra-Compact Monitor Speakers, Behringer 1C-BK, Ultra-Compact Monitor S  
peakers, Compact Monitor Speakers, Monitor Speakers, Speakers