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CCA C16

CCA C16 In-Ear Monitors User Manual

Model: C16

Introduction

Thank you for choosing the CCA C16 In-Ear Monitors. These high-fidelity earphones are designed to deliver exceptional audio performance for musicians, audiophiles, and anyone seeking a superior listening experience. Featuring 8 balanced armature drivers per side and a detachable 2-pin cable, the C16 offers customizable sound and long-term durability.



Image: The CCA C16 In-Ear Monitors, highlighting their 16 total balanced armature units for high-fidelity sound.

Package Contents

Please verify that all items are present in your package:

- 1 pair of CCA C16 In-Ear Monitors
- 3 pairs of silicone ear tips (S, M, L)
- 1 detachable 2-pin audio cable (with or without microphone, depending on model)
- 1 User Manual



Image: A complete set of CCA C16 In-Ear Monitors, showing the earpieces, detachable cable, and an inline microphone.

Setup

Attaching the Cable

1. Identify the left (L) and right (R) earpieces. The earpieces are marked with 'L' and 'R' indicators.
2. Identify the left and right connectors on the detachable 2-pin cable. The cable connectors typically have a small dot or color indicator (e.g., blue for left, red for right) or 'L' and 'R' markings.
3. Align the 2-pin connector on the cable with the corresponding socket on the earpiece. Ensure the pins are correctly oriented.
4. Gently push the connector into the earpiece socket until it clicks securely into place. Do not force it.
5. Repeat for the other earpiece.



Image: Detailed view of the 3.5mm gold-plated audio jack and the 0.75mm 2-pin connectors, illustrating the robust and detachable cable design.

Selecting Ear Tips

Proper ear tip selection is crucial for sound quality and comfort. Experiment with the included silicone ear tips (Small, Medium, Large) to find the best fit for your ears. A good seal will provide optimal bass response and noise isolation.

Wearing the Earphones

The CCA C16 earphones are designed for an over-ear fit, which helps secure them in place and reduces cable noise.

1. Insert the earpiece into your ear canal.
2. Loop the cable over the top of your ear, guiding it downwards behind your ear.
3. Adjust the earpiece and cable until you achieve a comfortable and secure fit with a good seal.

Operating Instructions

Connecting to an Audio Source

Plug the 3.5mm audio jack of the cable into the headphone output of your audio device (e.g., smartphone, tablet, MP3 player, computer, audio interface). The CCA C16 is compatible with most devices featuring a standard 3.5mm audio port.

Volume Control and Microphone (if applicable)

If your cable includes an inline microphone and remote, you can use it for:

- **Volume Adjustment:** Use the +/- buttons to increase or decrease volume.
- **Play/Pause:** Press the center button once to play or pause audio.
- **Next Track:** Press the center button twice quickly.
- **Previous Track:** Press the center button three times quickly.
- **Answer/End Call:** Press the center button once during an incoming call or active call.
- **Reject Call:** Press and hold the center button during an incoming call.

Note: Functionality may vary slightly depending on your audio device and operating system.

Maintenance

Cleaning the Earphones

- Regularly clean the ear tips with a soft, damp cloth. You can remove them from the earpieces for thorough cleaning.
- Gently wipe the earpiece shells and cable with a dry, soft cloth.
- Do not use harsh chemicals or abrasive materials for cleaning.
- Ensure the earphones are completely dry before reattaching ear tips or using them.

Storage

When not in use, store your CCA C16 earphones in a clean, dry place, preferably in a protective case, to prevent tangling and damage to the cable and earpieces.

Cable Care

The detachable cable is designed for durability, but proper care extends its lifespan. Avoid sharp bends, excessive pulling, or twisting of the cable. Always grasp the plug when disconnecting from a device, not the cable itself.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
No sound or low volume	Cable not fully connected Incorrect ear tip size/poor seal Audio source volume too low Damaged cable or earpiece	Ensure cable is securely attached to earpieces and audio source. Try different ear tip sizes to achieve a proper seal. Increase volume on your audio device. Test with another cable or audio source if possible.
Sound distortion or imbalance	Loose cable connection Debris in ear tip or nozzle Audio file quality	Check and re-secure cable connections. Remove ear tips and gently clean the earpiece nozzle. Try playing a different audio file or source.
Microphone not working	Cable without microphone Device compatibility issue Microphone muted on device	Ensure you have the cable version with a microphone. Check your device's settings for microphone input. Unmute the microphone on your device.

Specifications

Feature	Detail
Brand	CCA
Model	C16
Driver Type	8 Balanced Armature (BA) per side (16 total)
Earphone Type	In-Ear Monitor (IEM)
Interface	3.5mm Jack
Pin Type	0.75mm 2-pin detachable
Impedance	27 ohms
Sensitivity	105 dB/mW
Frequency Range	20 Hz - 40 kHz
Cable Length	1.2 meters
Weight	0.03 kg (approx.)
Color	Blue (with mic option)

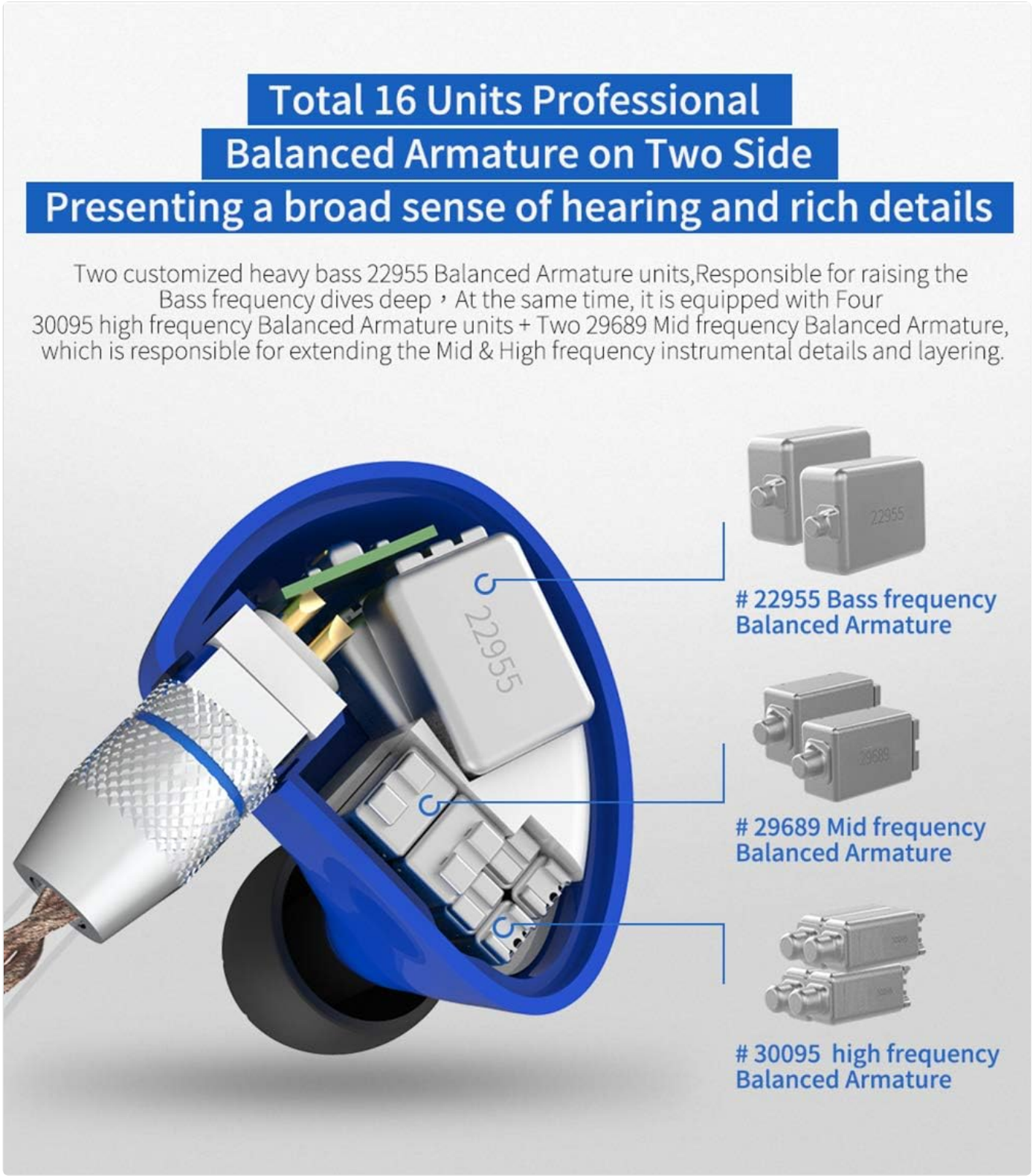


Image: An exploded view of the CCA C16 earpiece, detailing the placement of the 22955 Bass, 29689 Mid, and 30095 High-frequency balanced armature drivers.

Warranty

The CCA C16 In-Ear Monitors come with a**1-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.
Please retain your proof of purchase for warranty claims.

Support

For any questions, technical assistance, or warranty inquiries, please contact CCA customer support through the retailer where you purchased the product or visit the official CCA website for contact information.
We are committed to providing you with the best possible listening experience.

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