





6.5"/165MM 2-WAY COAXIAL SPEAKERS

Model: **ZX65CX**

SPECIFICATIONS

Includes high-pass filter 160W PEAK 80W RMS

- Sensitivity 89dB (1W/1m)
- 1" (25mm) Soft dome tweeter
- 1" (25mm) Voice coil

- Polypropylene cone with rubber surround
- 4300Hz High-pass filter (12dB/Oct) for the tweeter
- Mounting diameter: 145mm
- Mounting depth: 64mm
- Speaker grills included

Installation

Make sure the speaker is firmly fixed in your vehicle. Check before drilling or cutting holes. DO NOT work near fuel tanks, fuel lines hydraulic lines or electrical wiring.

Make sure that the tweeter filter is correctly installed to the speaker to ensure that the tweeter is not damaged. Always ensure that the speaker and cables are securely attached and installed in such a way that no cables can be pinched or damaged. Phoenix Gold accepts no responsibility for damage or injury in relation to inappropriate installation of this product.

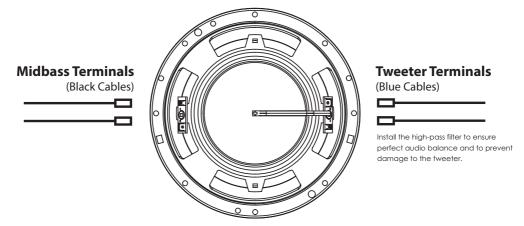
Filter Usage

Install the high-pass filter to ensure perfect audio balance and to prevent damage to the tweeter.

In case of active installation, to ensure optimal sound quality, adjust the high-pass tweeter filter before listening to the speaker.



ZX65CX - 6.5"/165mm 2-Way Coaxial Speakers



| SPECIFICATION | ZX65CX |
|-----------------------------|--|
| Speaker Type: | 2-Way Coaxial Speaker |
| Speaker Size: | Midbass: 6.5" (165mm) / Tweeter: 1" (25mm) |
| Impedance: | 4Ω |
| Frequency Response: | 60Hz – 20kHz |
| Power Handling (RMS): | 80W |
| Power Handling (MAX): | 160W |
| Sensitivity: | 89dB (1W/1m) |
| Voice Coil Diameter: | 1" (25mm) |
| High-Pass Filter (Tweeter): | 4300Hz (12dB/Oct) |
| Outer Diameter: | 165mm |
| Mounting Diameter: | 145mm |
| Mounting Depth: | 64mm |
| Speaker Grills: | Included |

Warranty

Phoenix Gold products come with a limited warranty and are covered by our regional distribution partners and their terms and conditions. You can find out more information by contacting your local retailer or distributor.

Disclaimer

Ensure your safety and the well-being of those around you by following these essential guidelines:

- Keep all product materials and packaging away from children, pets, or anyone at risk of suffocation.
- Exposure to noise levels above 85 dB can cause permanent hearing damage.
- Extreme sound frequencies reduce perception abilities that are essential in road traffic conditions; do not let loud volumes distract from being mindful behind the wheel.
- · Phoenix Gold takes no responsibility for any physical harm or damage caused by improper use of their products.
- Ensure that all metals and raw materials are disposed of in accordance with local regulations and environmental standards to minimise any negative impact on the environment.