

COAXIAL SPEAKER USER GUIDE

ED204-E2

ED205-E2

ED206-E2

ED209-E2



OWNERS MANUAL

Congratulations on purchasing your EDGE speakers. Please read this manual in order to fully understand how to get the best results from this product and ensure that all advice on how to look after the product is followed.

Thank you for buying EDGE, we hope you enjoy listening to your product as much as we enjoyed creating it.

CAUTION



DO NOT EXPOSE THIS PRODUCT TO DAMP OR MOISTURE - doing so may result in fire, shock or damage to the product.

BEFORE WIRING DISCONNECT THE CABLE FROM THE POSITIVE BATTERY TERMINAL - failure to do so may result in electric shock or injury.

ENSURE GOOD AND CORRECT CONNECTIONS - failure to make the correct connections may result in fire or damage to the product.

DO NOT USE ANY FUNCTIONS OF THIS EQUIPMENT THAT MAY TAKE YOUR CONCENTRA-TION AWAY FROM DRIVING YOUR VEHICLE - do not set up your amplifier whilst driving, doing so may result in an accident. For prolonged setting up, make sure that your vehicle is stationary and in a safe location

KEEP THE VOLUME AT A LEVEL SO YOU CAN STILL HEAR OUTSIDE NOISE - failure to do this may result in an accident. EDGE equipment is capable of producing sound levels that can permanently damage your hearing. EDGE recommends caution when listening at high volume. For safe and enjoyable listening the sound should be comfortable and clear without distortion.

CAUTION

Never connect any speaker lead to the car chassis. This can cause severe damage to your speaker /car radio /amplifier.

Before drilling or cutting any holes, investigate the layout of your vehicle thoroughly.

Use caution when working near the fuel / hydraulic lines and electrical wiring.

Observe the correct polarity when wiring, improper phasing may cause a loss of bass response. Ensure that no moving parts catch on the speaker or grill (e.g. window or door handles, or window glass inside the door)

INSTALLATION

- The quality of the installation will affect the system performance and reliability.
- Contact your nearest authorised EDGE dealer if you are unsure about the installation of this product.
- Please mount this unit away from any potential hazards.
- Minimising the length of wires will provide higher audio output from the system.
- The speaker should be securely fastened to the mounting position using the screws provided.
- Pre drill your mounting holes using a drill and position with the template provided.
- Be sure to investigate your mounting area thoroughly for electrical wires, brake or fuel lines or fuel tank to prevent causing any damage.

LIMITED WARRANTY

All EDGE products carry a full 12 month warranty, valid from the date of the original receipt and proof of purchase. In order to validate this warranty, the online warranty card should be completed within seven days of the original purchase date. The original receipt and packaging should be retained for this twelve month period. If the product develops a problem any stage during the warranty period, it should be returned to the point of purchase in it's original packaging, and complete with no items missing. If the store is unable to repair the product it may have to be returned to EDGE. A full description of EDGE warranty information can be found on our website:

www.edgecaraudio.co.uk/warranty

WHAT IS NOT COVERED

- Damage to product due to improper installation.
- Subsequent damage to other components.
- Damage caused by exposure to moisture, excessive heat, chemical cleaners and / or UV radiation
- Damage through negligence, misuse, accident or abuse. Repeated returns for the same fault may be considered abuse.
- Any cost or expense related to the removal and / or re-installation of the product.
- · Damage caused by amplifier clipping or distortion.
- · Items repaired or modified by any unauthorised repair facility.
- · Return shipping on non defective items.
- Products returned without a returns authorisation number.
- Damage to product due to use of sealant.

INTERNATIONAL WARRANTY

Contact your international EDGE dealer or distributor concerning specific procedure for your country's warranty policies.

WARNING

EDGE Equipment is capable of sound pressure levels that can cause permanent damage to your hearing and those around you. Please use common sense when listening to your audio system and practice safe sound.

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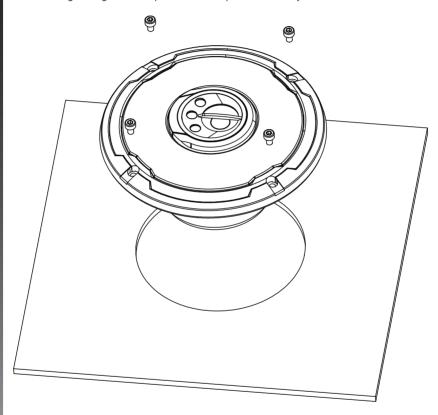
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SPEAKER INSTALLATION GUIDELINES

Firstly, make sure that the speakers will fit in your chosen location. This may involve the removal of the standard vehicle speakers. Please use the mounting depth and hole cut dimensions as detailed in this manual for guidance.

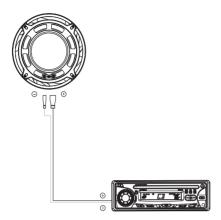
- If necessary cut any material away to allow the speaker to sit correctly.
- Cut out the mounting hole and pre-drill any other fixing holes.
- Screw through both gasket and speaker until the speaker is securely fastened.



SPEAKER INSTALLATION

Using the template provided find a suitable mounting location for the speaker. Mark the mounting holes and pre drill the fixing hole with a 2mm drill bit. If the grill is too be fitted then place it over the speaker and screw through both the grill and the speaker using the provided screws. Be careful not to over tighten the screws as it may cause damage to the grill.

WIRING CONNECTIONS TO AN OEM OR AFTERMARKET HEADUNIT

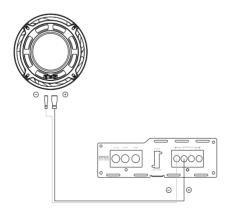


• Connect the speaker to the speaker wiring in the vehicle ensuring that correct polarity is observed.

Positive: Black / white stripe

Negative: Black

WIRING CONNECTIONS TO AN EXTERNAL AMPLIFIER



• Connect the speaker to the speaker output of the amplifier ensuring that correct polarity is observed.

Positive: Black / white stripe

Negative: Black

UK TECHNICAL ENQUIRIES

Call 09067031420

Calls cost 50p per minute. Call costs correct at date of publication (01/02/12) Hours of business 9.00am - 5.30pm GMT Monday - Friday. All calls are recorded for training purposes. MIDBASS Distribution PO Box 11000 B75 7WG



INTERNATIONAL TECHNICAL ENQUIRIES

For international technical support please contact the distribution agent for your country. Please visit **www.edgecaraudio.co.uk/contact-us** for more details.



SPECIFICATION

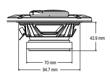
Model	ED204	ED205	ED206	ED209
Configuration	Coaxial	Coaxial	Coaxial	Coaxial
Speaker size	4" (100mm)	5.25" (130mm)	6.5" (165mm)	6x9" (150 x 220mm)
RMS power	40 watts	50 watts	60 watts	100 watts
Peak power	120 watts	150 watts	180 watts	300 watts
Minimum input	20 wRMS	25 wRMS	30 wRMS	50 wRMS
Sensitivity	90dB	91dB	91dB	90dB
Frequency response	100Hz – 20KHz	80Hz – 20KHz	65 Hz - 20KHz	45Hz- 20KHz
Recommended	ED7400/7800	ED7400/7800	ED7400/7800	ED7400/7800
amplifier	ED71600	ED71600	ED71600	ED71600

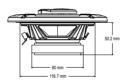
MOUNTING DIMENSIONS

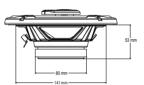
ED204



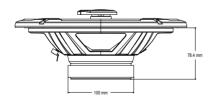
ED206

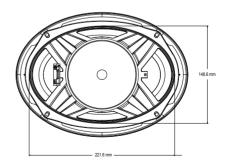


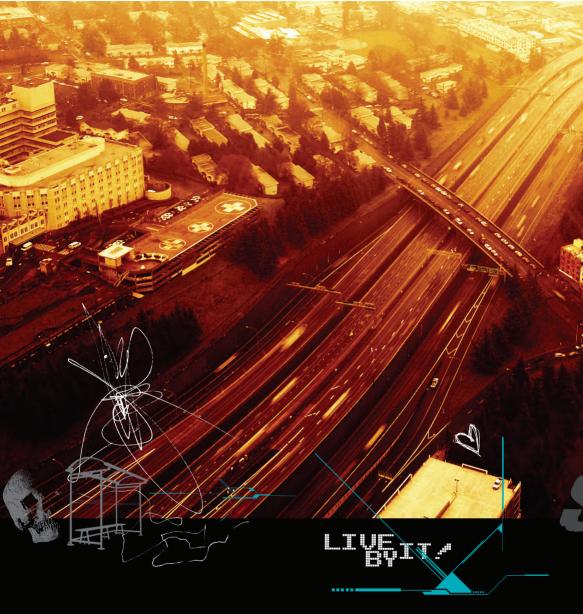




ED209









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