



KENWOOD

STEREO FOR YOUR CAR

KFC-692/693/694
REAR DECK MOUNT SPEAKER

KFC-161/162/163
REAR DECK, DOOR MOUNT SPEAKER

KFC-121
DOOR MOUNT SPEAKER

Kenwood flush-type speakers: purpose-built by professional audio engineers for the automotive environment.

Kenwood, designers of some of the audio world's most advanced technology, is proud to be able to offer you exceptional speaker quality in the most punishing audio environment you can find—your own car. With their rugged construction

and special-use materials, Kenwood car speakers offer surprisingly rich, powerful sound reproduction over a wide range for a sound quality that many audio fans will associate with costly bookshelf systems.



Impressive speaker design meets the needs of the automotive environment

Wherever car speakers are mounted, they have to take some very severe punishment during their working lives. In fact, only special-purpose built speakers can stand up to the extremes of temperature, road surface vibrations, shocks created by door-slamming and so on. In these Kenwood speakers, you will find a construction that is designed to fully meet the many demands imposed by the auto environment. They incorporate advanced techniques, as well as new materials, in order to maintain their original sound quality as designed. For example, the cones are formed with a new treatment not previously used in car speakers. These provide the ideal parameters of surface rigidity combined with flexibility and absorption that are essential for well-controlled cone movement throughout

the designated frequency range. With special cone suspension systems and tough anti-vibration frames, the Kenwood speakers are designed for a lifetime of good sound on the road.

Speakers that suit the needs of the driver

Kenwood-designed flush-mounting auto speakers come in several categories and power-handling ranges to suit every requirement. They are designed for mounting where separate speaker enclosure placement is impractical. The KFC-163, for example, is ideal for door mounting in larger cars, while the KFC-121 is a smaller type that is especially suitable for compact-type cars. Dual cone or coaxial speaker design (with the tweeter operating inside the wide-range driver) ensures superb reproduction of all frequencies in the range. Other designs are intended for flush mounting in the rear

deck behind the back seat. With coaxial or dual-cone design and power handling that ranges from 70 watts maximum to 20 watts maximum, they can be used in a wide variety of system installations.

The way they sound

These speakers may look small when compared with home systems, but wait till you hear the rich sound they can reproduce inside your car. With relatively high power handling and careful design methods, they can reproduce not only a rich bass with low distortion and transparent mid-range, but even the clear and powerful high tones that add the higher overtones normally heard in home systems. As you can see, the styling is modern and attractive, with mesh grilles that afford total protection from accidental damage without impairing acoustic performance in any way.

SPECIFICATIONS	KFC-692	KFC-693	KFC-694
Magnet Weight			
Woofers	20 oz	20 oz	10 oz
Mid-range	1.8 oz	—	—
Tweeter	1.8 oz	1.8 oz	—
Max. Power Input			
Total	70 watts	70 watts	25 watts
Impedance	4 ohms	4 ohms	4 ohms
Frequency Response			
Woofers	40 Hz to 6 kHz	40 Hz to 6 kHz	—
Mid-range	2 kHz to 8 kHz	—	—
Tweeter	6 kHz to 20 kHz	2 kHz to 20 kHz	—
Full Range	40 Hz to 20 kHz	40 Hz to 20 kHz	45 Hz to 20 kHz
Mounting Depth	3"	3"	3"
Speaker Size	6" x 9"	6" x 9"	6" x 9"

SPECIFICATIONS	KFC-161	KFC-162	KFC-163	KFC-121
Magnet Weight				
Woofers	20 oz	10 oz	10 oz	4.3 oz
Tweeter	0.4 oz	0.4 oz	—	—
Max. Power Input				
Total	25 watts	25 watts	25 watts	20 watts
Impedance	4 ohms	4 ohms	4 ohms	4 ohms
Frequency Response				
Woofers	55 Hz to 11 kHz	55 Hz to 11 kHz	—	—
Tweeter	6 kHz to 20 kHz	6 kHz to 20 kHz	—	—
Full Range	55 Hz to 20 kHz	55 Hz to 20 kHz	55 Hz to 20 kHz	100 Hz to 20 kHz
Mounting Depth	2-1/4"	2-1/4"	2-1/4"	1"
Speaker Size	6-1/2"	6-1/2"	6-1/2"	5"

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