

Reference speakers Extreme-performance automotive coaxial and component speakers





Accurate, high performance sound.

New Reference speakers are designed to deliver Infinity's signature sound in more vehicles. They feature edge-driven textile tweeters for smooth, clear highs and the larger models offer an adjustable tweeter output level control for high-frequency optimization based on installation location or the listener's preference. Oversized Plus One™ woofers offer more surface area for higher bass output and enhanced midrange performance. Plus our newly engineered baskets are optimized to fit most factory speaker locations. Available in a range of standard sizes - 3-1/2", 4", 5-1/4", 6-1/2", 6" x 8" and 4" x 6" coaxial, 6" x 9" 3-way, and 5-1/4", 6-1/2", and 6" x 9" component - they're the perfect upgrade from factory speakers.

Features

- Edge-driven, textile tweeters



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Features and Benefits

Edge-driven, textile tweeters

The audiophile-grade tweeters used in Infinity's new Reference speakers deliver smooth, non-fatiguing sound even at high output levels.

Adjustable tweeter output level

The larger Reference multielement and component systems offer a tweeter output level control to optimize system linearity to suit installation location or the listener's preference.

Plus One™ woofer cone architecture

Harman's patented (US patent #7,548,631) Plus One™ cones provide more overall speaker-cone area than other cones in its class - the result is higher sensitivity, increased low-frequency output and accurate music reproduction.

Optimized frame size

Reference speakers are available in a range of standard sizes, and feature a compact design that allows them to fit just about any vehicle on the road today.

Technical Specifications

- Reference 757T

 ➤ Power Handling: 45W RMS, 135W peak

 ➤ Sensitivity (@ 2.83V): 93dB

 ➤ Frequency Response: 2.5kHz 21kHz

Reference 307F

- Power Handling: 25W RMS, 75W peak Sensitivity (@ 2.83V): 91dB Frequency Response: 85Hz 21kHz Impedance: 3.0 ohms

Reference 407F

- Power Handling: 35W RMS, 105W peak Sensitivity (@ 2.83V): 92dB Frequency Response: 75Hz 21kHz

Reference 467F

- Power Handling: 45W RMS, 135W peak Sensitivity (@ 2.83V): 92dB Frequency Response: 75Hz 21kHz Impedance: 3.0 ohms

Reference 507F

- Power Handling: 45W RMS, 135W peak Sensitivity (@ 2.83V): 92dB Frequency Response: 67Hz 21kHz Impedance: 3.0 ohms

Reference 507CF

- Power Handling: 65W RMS, 195W peak Sensitivity (@ 2.83V): 93dB Frequency Response: 67Hz 21kHz

- Impedance: 3.0 ohms

Reference 607FSL

- Power Handling: 55W RMS, 165W peak
- Sensitivity (@ 2.83V): 93dB Frequency Response: 57Hz 21kHz Impedance: 3.0 ohms

- Reference 607F

 ➤ Power Handling: 60W RMS, 180W peak

 ➤ Sensitivity (@ 2.83V): 93dB

 ➤ Frequency Response: 53Hz 21kHz

Reference 607CF

- Power Handling: 90W RMS, 270W peak Sensitivity (@ 2.83V): 93dB Frequency Response: 53Hz 21kHz Impedance: 3.0 ohms

Reference 687F

- Power Handling: 60W RMS, 180W peak Sensitivity (@ 2.83V): 93dB Frequency Response: 49Hz 21kHz Impedance: 3.0 ohms

Reference 697F

- Power Handling: 100W RMS, 300W peak Sensitivity (@ 2.83V): 94dB Frequency Response: 46Hz 20kHz Impedance: 3.0 ohms

Reference 697MF

- Power Handling: 100W RMS, 300W peak Sensitivity (@ 2.83V): 94dB Frequency Response: 46Hz 30kHz Impedance: 3.0 ohms

- Reference 697CF

 ► Power Handling: 125W RMS, 375W peak

 ► Sensitivity (@ 2.83V): 93dB

 ► Frequency Response: 46Hz 21kHz



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What's in the box

Reference 757T

1 pair of tweeters Tweeter surface mount accessories Tweeter flush mount accessories Owner's manual

Reference 307F

1 pair of coaxial speakers Foam mounting tape Owner's manual

Reference 407F

1 pair of coaxial speakers Foam mounting tape Owner's manual

Reference 467F

1 pair of coaxial speakers Foam mounting tape Owner's manual

Reference 507F

1 pair of coaxial speakers Foam mounting tape Owner's manual

Reference 507CF

1 pair of woofers

1 pair of tweeters

1 pair of crossovers

1 pair of tweeter surface mount accessories

1 pair of tweeter flush mount accessories

1 pair of tweeter nuts

I pair of tweeter flat washers

6 tweeter mounting screws

8 woofer mounting screws

8 crossover mounting screws

8 speed clips

Foam mounting tape

Owner's manual

Reference 607FSL

1 pair of shallow-mount coaxial speakers

8 large mounting screws

8 speed clips

8 small mounting screws

1 pair of adapter rings

Foam mounting tape

Owner's manua

Reference 607F

1 pair of coaxial speakers

8 large mounting screws

8 speed clips

8 small mounting screws

1 pair of adapter rings

Foam mounting tape

Owner's manual

Reference 607CF

1 pair of woofers

1 pair of tweeters

1 pair of crossovers

1 pair of woofer mounting brackets

1 pair of tweeter surface mount accessorie

1 pair of tweeter flush mount accessories

1 pair of tweeter nuts

1 pair of tweeter flat washers

6 tweeter mounting screws

8 woofer mounting screws

8 crossover mounting screws

8 speed clips

Foam mounting tape

Owner's manual

Reference 687F

1 pair of coaxial speakers Foam mounting tape

Reference 697F

1 pair of coaxial speakers

1 pair of spacers

8 mounting screws

8 speed clips

Foam mounting tape

Owner's manual

Reference 697MF

1 pair of 3-wav speakers

1 pair of spacers

8 mounting screws

8 speed clips

Foam mounting tape

Owner's manua

Reference 697CF

1 pair of woofers

1 pair of tweeters

1 pair of crossovers

1 pair of woofer adapter rings

I pair of tweeter surface mount accessories

1 pair of tweeter flush mount accessories

1 pair of tweeter nuts

1 pair of tweeter flat washers

6 tweeter mounting screws

8 woofer mounting screws

8 crossover mounting screws

8 speed clips

1 pair of spacers

Foam mounting tape

Owner's manual

