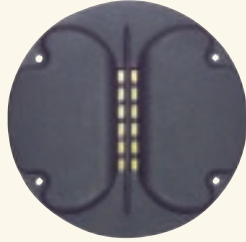


Hi-Vi Research® has more than a decade's worth of experience in the loudspeaker industry and knows what it takes to build a serious product. Every step of the design process is focused on meeting the ultimate goal of producing the highest-quality and best-sounding transducer. The success of Hi-Vi Research can be attributed to their excellent products which can be incorporated into a wide range of designs that both look great and sound great.

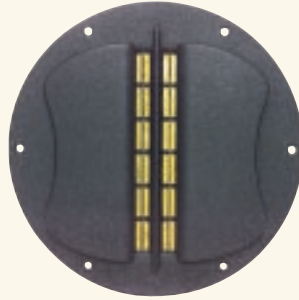
RT1 & RT2 Isodynamic Planar Tweeters



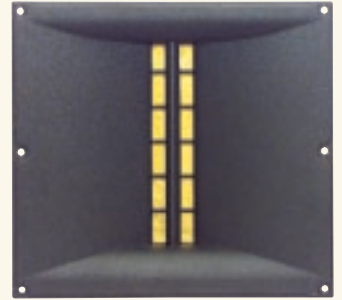
The RT1C-A is a small planar tweeter offering a large radiating surface and a cast aluminum faceplate. It is great for small two-way systems and as a tweeter in three-way systems. Recommended for a minimum crossover frequency of 3 kHz. • Power handling: 20 watts RMS/30 watts max • Impedance: 5 ohms • Re: 4.8 ohms • Frequency range: 3,000-21,000 Hz • SPL: 94 dB 2.83V/1m • Dimensions: A: 4-3/4", B: 4-1/4", C: 5/8". The RT2 Series transducers offer a larger radiating surface and higher power handling, enabling them to handle lower crossover frequencies. The membrane is thermally attached to the cast aluminum faceplate, which helps provide cooling, in turn increasing dynamic range. The round faceplate offers conventional performance, while the slightly horn-loaded RT2H-A provides roughly 1 dB of increased sensitivity, without any negative effects. Recommended minimum crossover frequency is 1.8 kHz at 12 dB/octave. • Power handling: 80 watts RMS/115 watts max • Impedance: 8 ohms • Re: 7.5 ohms • Frequency range: 1,700-21,000 Hz • SPL: 94 dB 1W/1m • Dimensions: (RT2C-A) A: 7", B: 6-3/16", C: 3/4"; (RT2H-A) A: 7-1/8" x 6-5/8", B: 6-1/8" x 6-1/8", C: 1-5/8".



#297-400



#297-406



#297-407

#297-400 (RT1C-A)	\$54.00 LIST	\$36.50 (1-3)	\$34.90 (4-UP)
#297-406 (RT2C-A)	\$93.60 LIST	\$76.60 (1-3)	\$74.85 (4-UP)
#297-407 (RT2H-A)	\$93.60 LIST	\$76.60 (1-3)	\$74.85 (4-UP)

RT2-PRO Planar Isodynamic Tweeter

The RT2-PRO is a very advanced planar transducer, unique in offering high sensitivity but yet still maintaining superior horizontal dispersion. Built on the same foundation as the rest of the Hi-Vi planar tweeters, it offers the same outstanding high frequency performance. The high sensitivity is achieved by suspending a precisely etched aluminum diaphragm between a very strong field of neodymium bar magnets.



With a much stronger field than conventional planar drivers, a much higher output can be achieved. This high performance drive element is combined with a one-piece brushed aluminum faceplate to provide a very professional look that is superior in both form and function.

Specifications: • Power handling: 30 watts RMS/50 watts max • Impedance: 8 ohms • Re: 6.8 ohms • Frequency range: 2,300-30,000 Hz • SPL: 99 dB 2.83V/1m • Dimensions: A: 8-5/8" W x 6-1/2" H, B: 2-5/8" W x 6-1/4" H, C: 7/8".

#297-404	\$198.00 LIST	\$149.40 (1-3)	\$144.95 (4-UP)
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RT1 & RT2 Series II Isodynamic Planar Tweeters

The Series II versions of the classic RT1 and RT2 offer the same sonic performance as the originals, but with updated cosmetic styling. The solid aluminum faceplates include a bead-blasted finish on the main surface, with beveled brushed-aluminum towards the sides. The result is a visually stunning tweeter that gives a modern look to any project.



#297-401

#297-402

RT1III Specs: • Power handling: 20 watts RMS/30 watts max • Impedance: 5 ohms • Re: 4.8 ohms • Frequency range: 3,000-21,000 Hz • SPL: 94 dB 2.83V/1m • Dimensions: A: 5-1/8" x 3-15/16", B: 3" x 3-1/2", C: 3/8".

RT2II Specs: • Power handling: 80 watts RMS/115 watts max • Impedance: 8 ohms • Re: 7.5 ohms • Frequency range: 1,700-21,000 Hz • SPL: 94 dB 1W/1m • Dimensions: A: 6-1/4" x 7-5/16", B: 2-3/4" x 6-3/8", C: 3/4".

#297-401 (RT1III)	\$57.60 LIST	\$47.67 (1-3)	\$44.95 (4-UP)
#297-402 (RT2II)	\$100.80 LIST	\$86.45 (1-3)	\$84.90 (4-UP)

RT8 Series II Isodynamic Planar Mid/Tweeter

This wonderful product is great for bridging the gap between your high performance conventional woofer and your planar tweeter. It is a planar transducer with a 6" x 2" element that provides a large radiating surface area and high sensitivity. Handles crossover frequencies as low as 1.5 kHz and is at its best when used with a planar super-tweeter. The solid aluminum faceplate includes a bead-blasted finish on the main surface, with beveled brushed-aluminum towards the sides.



Specifications: • Power handling: 30 watts RMS/80 watts max • Impedance: 6 ohms • Re: 5.5 ohms • Frequency range: 1,500 -20,000 Hz • SPL: 96 dB 2.83V/1m • Dimensions: A: 6-1/4" x 8-5/8", B: 3-7/8" x 8", C: 3/4".

#297-413	\$126.00 LIST	\$73.25 (1-3)	\$71.80 (4-UP)
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RT1.3 Planar Isodynamic Tweeter

This wide range planar tweeter features a large vibrating surface area for great dynamics and ease of sound reproduction. The radiating membrane is suspended within a large number of neodymium magnets, which provides a uniform driving force throughout the surface. The resulting high sensitivity is perfect for high-efficiency two-way single or multiple woofer designs.



Specifications: • Power handling: 10 watts RMS/20 watts max • Impedance: 6 ohms • Frequency range: 2,500-40,000 Hz • SPL: 92 dB 2.83V/1m • Dimensions: A: 3-1/2" x 4", B: 2" x 3-1/8", C: 1".

#297-412	\$46.80 LIST	\$39.87 (1-3)	\$37.90 (4-UP)
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