

1"**201TN**

Neodymium Tweeter



Key features:

- DESIGN CAN BE EASILY IMPLEMENTED IN YOUR OWN WAVEGUIDE
- WIDE BAND FREQUENCY RESPONSE

Design notes:

The 201TN tweeter has a lower resonance frequency, making the crossover design a non-complicated task. The tweeter is delivered as a 'bare' tweeter and shall be assembled with your own waveguide or to a baffle with integrated waveguide.

The best application is in tabletop studio monitors, prosumer products, bookshelf speakers, TV bars, micro line-arrays, etc.

Specifications:

General specs

Nominal Diameter: 1"

Rated Impedance: 8 ohm

Power handling

AES Power: 10 watts

Program Power: 20 watts

Peak Power: 40 watts

Voice Coil

Diameter: 0.8 in.

Winding wire: CCAW

Former: Aluminum

T/S Parameters

Resonant frequency: 1900 Hz

Nominal sensitivity: 86 dB

Re: 7.2 ohm

Le: n/a mH

Design details

Dome Material: Teteron

Surround material: Teteron

Magnet material: Neodymium

Overall diameter: 31.5 mm

Bolt circle diameter: 43.5 mm

Throat diameter: n/a mm

Number of mounting holes: 2

Depth (front to rear): 19.7 mm

Net weight: 40g

Ordering codes:

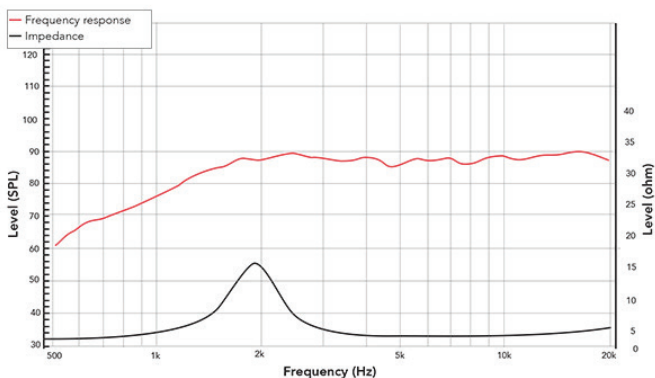
201TNX-399

Recone kits:

RC201TNX-399

In many cases REDCATT produces 4 ohms, 8 ohms and 16 ohms versions. Indicate what impedance do you need in your request.

Frequency response & Impedance



Frequency response measured on IAC baffle

2D drawing

