**Classic 1" Tweeter**

**Type Number:** D2904/9600SE

**Features:**

The Classic line consists of all the highly regarded transducers that have been appraised and loved by so many customers over the years. The goal has been to assemble all the diamonds, developed over the years, speakers that fully live up to the heritage of the brand.

Driver Highlights: 1" soft dome, SD motor, non resonant chamber, heavy duty terminals, metallic faceplate

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### Electrical Data
- **Nominal impedance (Zn):** 4 ohm
- **Minimum impedance (Zmin):** -- ohm
- **Maximum impedance:** -- ohm
- **DC resistance (Re):** 3.5 ohm
- **Nominal voice coil resistance (Ron):** 3.5 ohm
- **Nominal voice coil inductance (Le):** 0.04 mH

### T-S Parameters
- **Resonance Frequency (f_r):** -- Hz
- **Qms:** --
- **Qes:** --
- **Qts:** --
- **Bl (3 Tm):** -- Tm
- **Rms -> Kg/s:** --
- **Mms (0.4 g):** --
- **Cms (mm/N):** --
- **D (cm):** --
- **Sd (8.5 cm):** 2
- **Vas (ltrs):** --
- **Sensitivity (2.83V/1m):** -- dB

### Power handling
- **Long-term Max Power (IEC 18.3):** -- W
- **Short-term Max Power (IEC 18.2):** -- W

### Voice Coil and Magnet Parameters
- **Voice coil diameter:** 28 mm
- **Voice coil height:** -- mm
- **Voice coil layers:** --
- **Height of the gap:** -- mm
- **Linear excursion +/-:** 0.1 mm
- **Max mech. excursion +/-:** 1.5 mm
- **Flux density of gap:** -- mWb
- **Total useful flux:** -- mWb
- **Diameter of magnet:** -- mm
- **Height of magnet:** -- mm
- **Weight of magnet:** -- Kg

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**Notes:**
All ScanSpeak products are RoHS compliant.