

TS-C172PRS



Key Selling Point

- Audiophile-grade speakers designed to stunningly recreate the musical performance in exact detail.
- Meticulous attention to detail in the materials and craftsmanship ensure the most subtle musical nuances are reproduced with extraordinary accuracy.
- New midrange component delivers amazing clarity to male and female vocal range.

Speaker Technology

Smooth Off-Axis Response

Soft-Dome Diaphragm The FEM (Finite Element Method) designed dome allows wide sound dispersion with flat & even response.

Sound Absorbing Material

Absorbs the back wave reflection from the moving tweeter diaphragm, preventing phase shifts or frequency cancellation-producing a smoother, more linear sound.

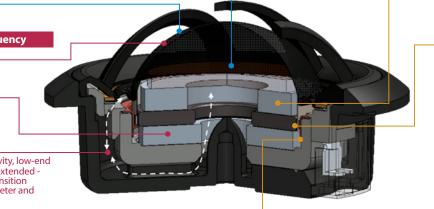


28 mm Large Sized Diaphragm

Main Magnet

Back Chamber

By utilizing a sealed rear cavity, low-end response of the tweeter is extended -allowing for a smoother transition infrequencies between tweeter and midrange.



OFC Short Ring

Focuses the magnetic field where it needs to be, increasing efficiency, lowering distortion and providing for more linear voice coil movement.

Low Distortion

Canceling Magnet

Reinforces the magnetic flux density to provide greater control and precisely linear performance.

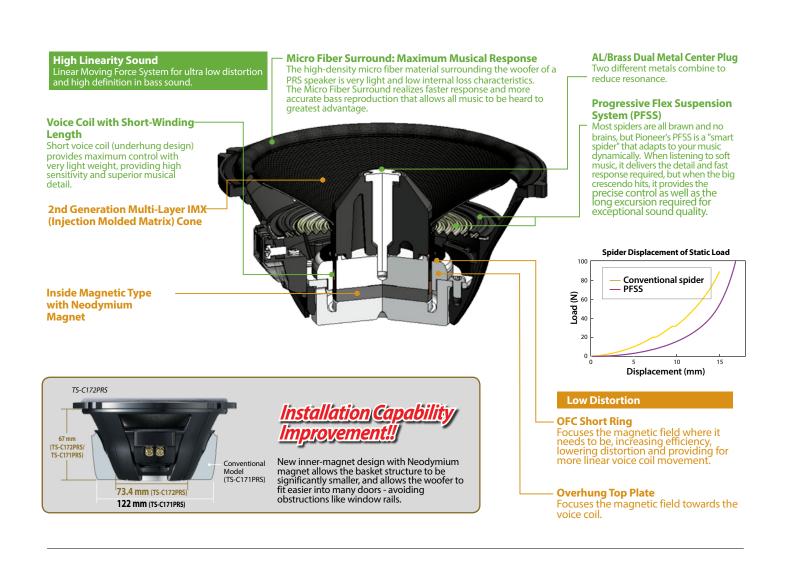
PCOCC®* Voice Coil Wire

The purity of the copper in voice coil wire plays a significant role in sound quality, which is why the use of OFC (Oxygen-Free Copper) is a common practice. But for a Pioneer PRS speaker that isn't good enough.

Pioneer features the world's-first use Ploneer reactives the world s-first use of the pure crystal casting process (PCOCC) in a voice coil wire. This "five nines" purity (99.9997%, compared to OFC's 99.99%) results in wires with superior conductivity, lower electrical resistance and roduced skin effect resistance and reduced skin effect. *PCOCC is registered trademark of Furukawa Electric Co., Ltd.



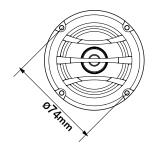
PCOCC[®]

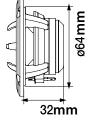


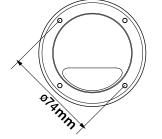


Max music power output	Nominal music power output	Frequency Response	Sensitivity	Impedance	Size
200 W	50 W	25 Hz to 35 KHz	89 dB	4Ω	17 cm



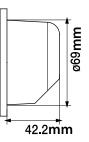






For more information please visit **WWW.pioneer-mea.com** Year of Release: 2016

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