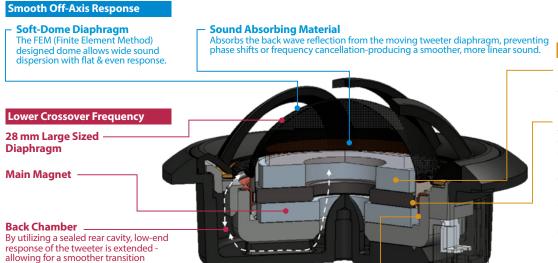




- Audiophile-grade speakers designed to stunningly recreate the musical performance in exact detail.
- Meticulous attention to detail in the materials and craftsmanship ensure the most subtle musical nuances are reproduced with extraordinary accuracy.
- New midrange component delivers amazing clarity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

Speaker Technology

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 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 reduced skin effect. **
*PCOCC is registered trademark of Furukawa Electric Co., Ltd.





PCOCC®

High Linearity Sound

Linear Moving Force System for ultra low distortion and high definition in bass sound.

Voice Coil with Short-Winding-Length

Short voice coil (underhung design) provides maximum control with very light weight, providing high sensitivity and superior musical detail.

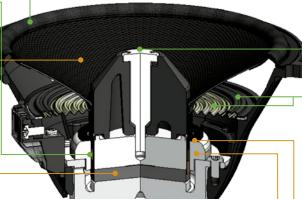
2nd Generation Multi-Layer IMX (Injection Molded Matrix) Cone

Inside Magnetic Type

Micro Fiber Surround: Maximum Musical Response

The high-density micro fiber material surrounding the woofer of a

PRS speaker is very light and low internal loss characteristics.
The Micro Fiber Surround realizes faster response and more accurate bass reproduction that allows all music to be heard to greatest advantage.



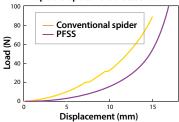
AL/Brass Dual Metal Center Plug

Two different metals combine to reduce resonance.

Progressive Flex Suspension System (PFSS)

System (PFSS)
Most spiders are all brawn and no brains, but Pioneer's PFSS is a "smart spider" that adapts to your music dynamically. When listening to soft music, it delivers the detail and fast response required, but when the big crescendo hits, it provides the precise control as well as the long excursion required for exceptional sound quality.

Spider Displacement of Static Load



Low Distortion

OFC Short Ring

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

Overhung Top Plate

Focuses the magnetic field towards the voice coil.

with Neodymium Magnet



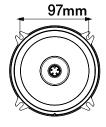
Installation Capability Improvement!!

New inner-magnet design with Neodymium magnet allows the basket structure to be significantly smaller, and allows the woofer to fit easier into many doors - avoiding obstructions like window rails.

Main Specifications

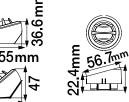
Max music power output Nominal music power output Frequency Response Sensitivity Impedance Size 200 W 60 W 48 Hz to 40 KHz 84 dB 40 66 mm

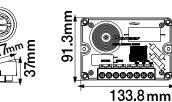
Dimension













For more information please visit www.pioneer-mea.com

Year of Release: 2016

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