CS-53

bookshelf type compact loudspeaker system

Equipped with powerful, full-size 12-inch woofer and professional type tweeter.

For dynamic, wall-shaking solid bass, nothing beats a full-size loudspeaker!!

In an extremely compact enclosure, PIONEER has mounted a powerful, full-size 12-inch woofer and a professional type cone diaphragm tweeter. The result is extremely well-damped, clean sounds, sounds that are mellow, yet extend to silky, transparent highs.

Thirty years of experience and technology are crystallized in this system, a product possible only from PIONEER, world leader in high fidelity sound.
- Takes up little space. Extremely compact in size, the CS-53 may be placed either on end or horizontally, wherever convenient: on a bookshelf or a side table.
- Uses professional quality components. The CS-53 uses a full-size 12-inch woofer, capable of handling the largest signal. This woofer is equipped with an oversize magnet assembly, comparable to those used for 15-inch units. The tweeter is a cone diaphragm type, featuring excellent dispersion characteristics.
- Performance easily equals full-size systems. Abundant volume, plus superb tonal quality, are provided. Performance is particularly outstanding in the important mid-ranges and bass ranges. There is virtually no distortion even at extremely high signal peaks, and frequency response is smooth and extremely wide.
- Ideal companion unit for tape recorder. A very handy connecting system is provided. In addition to a terminal strip providing the usual twin terminals, a phone jack is also provided for convenience in connecting to a tape recorder.
- Rich, luxurious finish. This great new loudspeaker system excels not only in performance but also in appearance. It features a rich yet subdued oiled walnut finish showing the handsome grain of the wood, accented by the clean aluminum sash mounted on the front of the enclosure.

### SPECIFICATIONS

- **Model**: CS-53
- **Enclosure**: Bass reflex type
- **System**: 2 way, 2 speaker
- **Speakers**: Woofer: 12 inch, Tweeter: cone-type 3-1/2 inch
- **Input impedance**: 8 Ω
- **Frequency response**: 45-20,000 Hz
- **Sensitivity**: 94 dB/w
- **Maximum input power**: 40 w
- **External dimensions**: 22-7/16" (H) x 16-1/2" (W) x 11-15/16" (D)
- **Weight**: 28 lb. 11 oz.

![Response Graph](chart.png)

---

**CONNECTIONS**

Connections to the amplifier or tape recorder are made as shown in the following diagrams.

When using a connecting cable mounting a phone plug on one end and lugs on the other.

Connecting to a tape recorder using cable with phone plugs on both ends.

Connecting to high fidelity amplifier or receiver.

---

**PIONEER ELECTRONIC CORPORATION** / 15-5, 4-chome, Ohmori-Nishi, Ohta-ku, Tokyo, Japan

**U.S. PIONEER ELECTRONICS CORPORATION** / 178 Commerce Road, Carlstadt, New Jersey 07072, U.S.A.

**PIONEER ELECTRONIC (EUROPE) N.V.** / Meir 21, 2000 Antwerp, Belgium

Printed in Belgium