



soundplayTM
powered wireless soundbar



Powered Home Theater Soundbar with Bluetooth Music Streaming

Perfect as a:

- 46" traditional soundbar for any flatpanel
- Stand-alone 2-channel Music System
- Dedicated 5.1 Home Theatre
- Bluetooth® Wireless music streaming



Advanced Technology includes:

- Bluetooth® Connectivity
- Onboard DTS Digital Surround Processing
- Onboard Dolby Digital Surround Processing
- Full Dimensional Sound™ Technology

 DOLBY AUDIO™

 **dts**[®]
Digital Surround

PARADIGM
VIRTUALSURROUND

 **Bluetooth**[®]

Qualcomm[®]
aptX™



24-bit /
192 kHz
compatible

High-performance soundbar with Bluetooth® connectivity and high intensity OLED display



Soundplay™ delivers the same exceptional sound as Soundplay, as well as Bluetooth® for music streaming and Anthem Room Correction (ARC™).

The driver array is made up of nine 2.5-inch full-range drivers. Each driver is capable of producing nearly the full audio spectrum, from deep bass to the high frequencies needed for precise imaging details. To achieve this, Paradigm engineers increased driver excursion and added a pure copper shorting cap attached directly to the voice coil former.

Thus, one of the longest excursion lengths for a driver of this compact size results in far greater low-end extension. At low frequencies, all nine drivers work in unison, producing as much deep, musical bass as an 8-inch subwoofer. And attaching the shorting cap directly to the former replicates (in miniature) a high performance tweeter design, with lower inductive loss, and produces brilliant high frequency details. Because the full audio range is produced by each individual compact driver, performance is blended perfectly from the detailed highs and dynamic mids, to the deep low end.

The unique positioning of the 9 drivers provides 3 distinct placement options without sacrificing audio performance. Whichever mounting position you choose, the OLED display remains “right-reading”



High Intensity OLED Display



Three-Dimensional Soundfield™ 9 Driver Aiming System

Soundplay drivers are divided into three sets within the narrow soundbar structure. Each set is aimed at a scientifically-determined angle, to send sound information out to specific locations within your listening area. This driver-aiming arrangement delivers a more uniform soundfield, with more dynamic range and more realistically blended response, than any other soundbar in this class. Soundplay succeeds where other soundbars fall flat: *All around you.*

Proprietary Class-D Amplification with Digital Signal Processing (DSP)

What's the benefit of Digital Signal Processing? Our proprietary DSP platform uses sophisticated algorithms to shape frequency response so that even when Soundplay is playing loud, bass remains clear and musical. DSP is also the processing power behind spacious Paradigm Virtual Surround Sound. Room filling spaciousness or deep bass? In most soundbar designs, it's a trade-off. Not here! Our DSP-based algorithms deliver the best of both worlds – deep musical bass and spacious, room-filling sound. In a soundbar, it's rare to have both!



Onboard high-intensity
capacitive touch controls

Extruded metal body
remote control included

Technical Specifications

Design

Injection modded ABS acoustically enhanced enclosure with 9 dispersion-array full-range drivers.

Amplifier

Anthem® Class-D Amp; 270W Dynamic Peak; 135W RMS

Wireless Connectivity

Bluetooth® Qualcomm® aptX™

Components & Decoding

DSP based preamplifier, Dolby® Digital, DTS Digital Surround™

Drivers

Nine full range 2.5" high excursion composite cone drivers. Three-dimensional Soundfield™

Low-Frequency Extension*

58Hz DIN

Cabinet

Sealed

Sensitivity – Room / Anechoic

89 dB / 86 dB @0.1 vms input, Volume 0

Inputs

Bluetooth, 2 Optical SPDIF (digital optical), 2 Analog Stereo RCA

Dimensions (H x W x D)

4" x 46" x 5-1/2"

10cm x 110cm x 17cm

Weight (unpacked with feet)

12.7 lb (5.4 kg)

Finish

Gloss Black

- 2 optical Connections
- Ethernet
- 2 IR Connections
- USB connection for updates
- 2 RCA Connections
- Sub out

* DIN 45 500. Indicates -3 dB in a typical listening room.



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Correct your room acoustics using the technology you are most comfortable with:

EASY *(Using an iOS device)*

Connect your Paradigm Soundplay to your home router via the ethernet connection. Download Paradigm's ARC Mobile app to an iOS device; the app will find the Soundplay on your network. Use the built-in microphone and measure 5 listening positions. Takes only minutes to complete.

INTERMEDIATE *(Using an iOS device and the calibrated microphone)*

Download Paradigm's ARC™ Mobile app to an iOS device. Select "microphone" from the app menu, connect the supplied 3.5mm cord from an iOS device to the supplied Microphone. Use Paradigm's calibrated microphone to measure 5 listening positions.

PROFESSIONAL *(Using a PC, calibrated microphone and Paradigm's software)*

Download Paradigm's ARC™ software* to your PC's desktop. Use the supplied calibrated microphone, USB cord and your PC to run ARC. Measure 5 listening positions and customize the results, print the resulting graphs and much more.

Visit paradigm.com/arc for the latest software.



Includes a calibrated microphone with both a USB and 3.5-mm connector.