## Paradigm<sup>®</sup> | PUJ 800



## Wireless Freedom. Paradigm Performance. A Better Audio Experience.

Make the decision to stream audio throughout your home and experience a new realm of effortless entertainment bliss. Streaming audio over your home's Wi-Fi network gives you instant access to an infinite personal playlist, appcontrolled convenience and wireless speaker flexibility.

Paradigm's Premium Wireless Series delivers more dynamic streaming Wi-Fi audio. It accomplishes this with advanced engineering and high-quality materials, as well as DTS Play-Fi - the most innovative streaming technology available. The difference is clearly audible, with a wider dynamic range, crisp details and greater bass response.

## FEATURE HIGHLIGHTS

- Wireless speaker ideal for medium/large rooms
- 460 W Dynamic Peak; 230 W RMS
- Left /right tweeters and left/ right woofer mid-range create true stereo sound from a single speaker.
- High Resolution audio reproduction – up to 24bit/192kHz\*
- Stream from Android, iOS mobile or PC.
- Stream from digital music library or favourite online audio services like Tidal, Spotify, Deezer and more.

\* 24bit/192kHz compatible when hard-wired using supplied Ethernet cable.











Includes: ARC)))) H ≈ T H E M ROOM CORRECTION TRANSFORM THE SOUND IN ANY ROOM!



## **Specifications:**

Design	4-driver, 2 way stereo tabletop
Crossover	Digital 4th order (d 3.5kHz
High Frequency Driver	Two 1" (25mm) S-PAL™ domes, ferro-fluid damped / cooled, extended pistonic range
Bass/Midrange Driver	Two 5" (127mm) S-PAL™ drivers, high-excursion foam-rubber elastomer surrounds, 1" high-temp voice coil
Low Frequency Extension †	39Hz
Frequency Response (On Axis)	+/- 2dB from 44Hz - 20kHz
Frequency Response (30°)	+/- 2dB from 44Hz - 17kHz
Sensitivity - Room	91 dB
Sensitivity - Anechoic	88 dB
Amplification	Anthem® Class-D Amp; 460W Dynamic Peak; 230W RMS
Wireless Connectivity	2.4GHz and 5.0GHz; 802.11 g/n
Inputs	3.5mm Analog Input, USB (for firmware updates), Ethernet 10/100
Room Correction	Anthem Room Correction - ARC™, with included calibrated microphone
Dimensions (h x w x d)	7" x 20" x 5-1/2" (17.8cm x 50.8cm x 14.0cm)
Weight	13.8lb (6.3kg) each
Finish	

Black

White

PW 800

Audio optimized for any space.

ARC<sup>™</sup> Technology, with Paradigm's exclusive Calibration Microphone, uses advanced DSP algorithms to optimize speaker performance in any space. In just a few easy steps the microphone measures sound output, compares it to scientifically optimal response curves, and instantly adjusts your wireless speaker's output for perfect sound. You'll actually hear the difference Anthem Room Correction makes. No other wireless streaming audio system has it.



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