

## INFINITY PRIMUS® LOUDSPEAKERS: CAPTIVATING FIDELITY, COMPELLING VALUE.

Begin by listening. You'll encounter a level of realism and subtlety beyond what you've known - even in the music and movies you know by heart.

Then look. You'll be struck by the simplicity of a purely functional design that's also a pleasure to the eye.

The sound grabbed hold ob us and never let ad.

PRIMUS SERIES 



## A HERITAGE OF EXCELLENCE.

The road to the Infinity Primus® Series – a road lined with dozens of audio milestones – stretches back 40 years.

In these 40 years, innovative Infinity® technologies, materials and manufacturing techniques have advanced the science of sound, again and again.

Infinity Primus Series speakers benefit from every Infinity innovation that has come before. They also embody everything the brand has learned about making captivating sound affordable.



The MMD® tweeter and waveguide deliver wider, more even high-frequency response.

### The MMD® Difference.

Unlike the paper, polypropylene or Kevlar<sup>®</sup> cones found in similarly priced speakers, MMD<sup>®</sup> cones consist of a stiff aluminum core, anodized on both sides for increased strength and rigidity. The result is extremely fast, extremely accurate transducers, producing a distinctly cleaner,

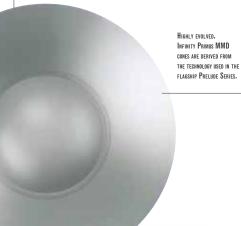
#### MUSIC, MOVIES... OR BOTH?

more realistic sound.

From unobtrusive bookshelf music systems to dazzlingly powerful home theaters, there's an Infinity Primus system that's right for every purpose and room in your home. And you can choose from five powered subwoofers, all of which perfectly complement the Infinity Primus speakers and allow you to duplicate the cinematic experience at home.



Add the PS38, PS410 or PS312 powered subwoofer for incredible music and home theater excitement. For a situation in which running wires is not practical, add a PS212W or PSW310W wireless powered subwoofer. STIFFER, LIGHTER, STRONGER. THE MMD CONE IS SUPERIOR TO OTHER COMMONLY USED MATERIALS IN VIRTUALLY EVERY PERFORMANCE CHARACTERISTIG.



MMD cones. They conduct sound faster than paper, polypropylene and Kevlar cones, pushing unwanted resonances beyond the operating range of the transducer.

The Infinity Metal Matrix Diaphragm™cone

#### PURE INFINITY PERFORMANCE.

Sound that commands your focused, undivided attention, transforming the act of listening from passive to engaging. That's the Infinity heritage — and the Infinity Primus promise.



Five-way binding posts provide secure connection and easy setup.

#### A New Benchmark for Value.

The Infinity Primus Series is designed to deliver a listening experience unlike anything in its price class, but you are confidently encouraged to reach your own conclusion.

we had no ide



O

za how much we'd been missing all these year

Experience home entertainment at a new level of clarity and realism. Let your favorite movies and music capture you as never before. This is where Infinity sound begins, and it's well within your reach.

 INFINITY PRIMUS® SPECIFICATIONS.















	P143	P153	P163	P253	P363	PC251	PC351
Frequency range ( $\pm 3$ dB)	100Hz — 20kHz	58Hz — 20kHz	49Hz — 20kHz	49Hz — 20kHz	38Hz — 20kHz	80Hz — 20kHz	80Hz — 20kHz
Recommended amp power range	10 — 100 watts	10 — 100 watts	10 — 150 watts	10 — 150 watts	10 — 200 watts	10 — 150 watts	10 — 150 watts
Sensitivity (2.83V @ 1 meter)	86dB	88dB	90dB	92dB	93dB	90dB	91dB
Nominal impedance	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms
Crossover frequency	3kHz; 24dB/octave	3.3kHz; 24dB/octave	3kHz; 24dB/octave	2.5kHz; 24dB/octave	350Hz, 3.3kHz; 24dB/octave	3kHz; 24dB/octave	650Hz, 2.8kHz; 24dB/octave
Low-frequency driver(s)	4" (100mm) MMD® magnetically shielded	5-1/4" (133mm) MMD© magnetically shielded	6-1/2" (165mm) MMD® magnetically shielded	Dual 5-1/4" (133mm) MMD, magnetically shielded	Dual 6-1/2" (165mm) MMD; magnetically shielded	Dual 5-1/4" (133mm) MMD® magnetically shielded	Dual 5-1/4" (133mm) MMD, magnetically shielded
Mid-frequency driver(s)	N/A	N/A	N/A	N/A	4" (100mm) MMD, magnetically shielded	N/A	Dual 3" (75mm) MMD, magnetically shielded
High-frequency driver	3/4" (19mm) MMD, magnetically shielded	3/4" (19mm) MMD, magnetically shielded	3/4" (19mm) MMD, magnetically shielded	3/4" (19mm) MMD, magnetically shielded	3/4" (19mm) MMD, magnetically shielded	3/4" (19mm) MMD, magnetically shielded	3/4" (19mm) MMD, magnetically shielded
Dimensions (H x W x D) (with grille)	9-7/8" x 5-15/16" x 6-13/16" (251mm x 150mm x 173mm)	13" x 7-3/8" x 10-1/2" (330mm x 187mm x 267mm)	14-3/4" x 8-1/4" x 11" (375mm x 208mm x 280mm)	35-3/4" x 7-3/8" x 11-3/4" (908mm x 187mm x 300mm)	39-1/4" x 8-1/4" x 13" (997mm x 208mm x 330mm)	7-5/8" x 18" x 9-5/8" (194mm x 457mm x 245mm)	7-3/8" x 23-7/8" x 9-1/4" (187mm x 606mm x 235mm)
Weight	7 lb (3.2kg)	13.5 lb (6kg)	16.1 lb (7.3kg)	35.3 lb (16kg)	48.5 lb (22kg)	17.6 lb (8kg)	25 lb (11.4kg)



# Primus Theater Pack II

	Satellites	Center Channel		
Frequency range (±3dB)	100Hz — 20kHz	100Hz — 20kHz		
Recommended amp power range	10 — 100 watts	10 — 100 watts		
Sensitivity (2.83V @ 1 meter)	86dB	87dB		
Nominal impedance	8 ohms	8 ohms		
Crossover frequency	3kHz; 24dB/octave	3kHz; 24dB/octave		
Low-frequency driver(s)	4" (100mm) MMD;» magnetically shielded	Dual 4" (100mm) MMD® magnetically shielded		
High-frequency driver	3/4" (19mm) MMD, magnetically shielded	3/4" (19mm) MMD, magnetically shielded		
Dimensions (H x W x D) (with grille)	9-7/8" x 5-15/16" x 6-13/16" (251mm x 150mm x 173mm)	5-5/16" x 14-3/4" x 6-13/16" (150mm x 375mm x 173mm)		
Weight	7 lb (3.2kg)	10 lb (4.5kg)		

## **PS Series Powered Subwoofers.** Add an Infinity sub to maximize bass impact and realism.







44.7 lb (20.3kg)



HARMAN 8500 Balboa Boulevard, Northridge, CA 91329 USA www.infinitysystems.com



© 2010 HARMAN International Industries, Incorporated. All rights reserved. Part No. PRIMUSLITREV10/08 Infinity, Infinity Primus, Prelude and MMD are trademarks of HARIMAN International Industries, Incorporated, registered in the United States and/or other countries. Metal Matrix Diaphragm is a trademark of Harman International Industries, Incorporated. Kevlar is a registered trademark of E.I. du Pont de Nemours and Company. Features, specifications and appearance are subject to change without notice.