

TECHNOLOGY, PERFORMANCE, DESIGN.

Groundbreaking new technologies, revolutionary new materials and advanced manufacturing techniques — for nearly 40 years, Infinity has set new standards for performance, simplicity and style. Now, Infinity's unchallenged leadership in loudspeaker design extends from our critically acclaimed Infinity Cascade[™] Series to the stylish new Total Solutions[™] loudspeaker systems inspired by the award-winning Cascade.





TSS – Complete Movie and Music Loudspeaker Systems With Powered Subwoofers

Realistic surround sound, deep, powerful bass and clean dialogue reproduction will entice you into enjoying your favorite movies and music again and again — or even contending with your adversaries in your favorite video game! TSS systems are designed for almost any size space, so filling your room with great sound is easy.

The most demanding digital media are handled with ease through the voice-matched center channel, wallmountable satellite speakers and powerful, amplified subwoofer. With attention to detail, a sleek, sculpted design and the choice of a charcoal or platinum finish, TSS systems will blend seamlessly with today's flatpanel televisions and your décor.

The science of superior sound and the art of distinctive styling come together in three innovative systems that will transport you to a new level of listening enjoyment.

New Metal Matrix Diaphragm™ (MMD®) Driver Technology

 ${\sf Derived} \ {\sf from} \ {\sf our}$

patented CMMD® (patent nos. 6,327,372 and 6,404,897) technology, the TSS-800 and TSS-1200 employ Infinity's new Metal Matrix Diaphragms.[™] MMD[®] continues the Infinity® tradition of using advanced materials to improve cone performance, with significantly less distortion, outperforming commonly used cones made of paper, polypropylene and Keylar.[®] What does that mean to you? It means that Infinity's Total Solutions systems sound great.

ROOM-FRIENDLY

All Total Solutions speaker systems utilize an acoustical waveguide to deliver a wider, more even highfrequency response. This ensures that no matter where in the room you sit, you won't miss any of the action.



And remember, unlike many systems, the TSS-500, TSS-800 and TSS-1200 are engineered to sound as exceptional with music as they do with your favorite movies.

Pure, realistic sound to please discriminating ears in systems that are a feast for the eyes – Infinity Total Solutions.





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TSS-1200 Filling Even the Largest Spaces With Great Sound

- Extruded-aluminum satellite and center channel enclosures
- MMD® drivers
- Four two-way satellites and a two-way center channel with dual 3-1/2" woofers and 3/4" tweeter
- 12," 250-Watt powered sub
- Satellites and center are magnetically shielded
- Includes center channel base
- Gold-plated binding posts
- Available in platinum or charcoal
- Includes adjustable- and fixedmount wall brackets for the satellites and center channel





TSS-800 Exceptional Home Theater and Music Reproduction

- Extruded-aluminum satellite and center channel enclosures
- MMD[®] drivers
- Four two-way satellites with 3-1/2" woofer and 3/4" tweeter
- Two-way center channel with dual 3-1/2" woofers and 3/4" tweeter
- 10," 150-Watt powered sub
- Satellites and center are magnetically shielded
- Includes center channel base
- Gold-plated binding posts
- Available in platinum or charcoal
- Includes adjustable- and fixedmount wall brackets for the satellites and center channel





TSS-500

A Most Dramatic Improvement in Television Sound

- Four two-way satellites with 2-1/2" woofer and 3/4" tweeter
- Two-way center channel with dual 2-1/2" woofers and 3/4" tweeter
- 8," 100-Watt powered sub
- High-impact polystyrene
 enclosures
- Satellites and center are magnetically shielded
- Includes center channel base
- Available in platinum or charcoal
- Includes adjustable-mount
 wall brackets for the satellites
 and center channel



TOTAL SOLUTIONS[™] SPECIFICATIONS

TSS-500

Frequency Range $(\pm 3dB)$
Recommended Amplifier Power Range
Sensitivity (2.83V @ 1 Meter)
Nominal Impedance
Crossover Frequency
Midrange Driver(s)
High-Frequency Driver
Dimensions (H x W x D)
Weight

TSS-800

Frequency Range (±3dB)

Recommended Amplifier Power Range

Sensitivity (2.83V @ 1 Meter)

Nominal Impedance

Crossover Frequency

Midrange Driver(s)

High-Frequency Driver

Dimensions (H x W x D)

1

150Hz - 25,000H 10 — 100 Watts 86dB 8 Ohms 7,000Hz 2-1/2" (64mm), magnetically shie 3/4" (19mm), magnetically shie 7-11/16" x 3-1/2" (195mm x 89mm >

Satellites

1.2 lb (0.5kg)

Satellites

88dB

8 Ohms

120Hz — 30,000Hz

10 - 100 Watts

3,500Hz; 24dB/octave

3-1/2" (89mm) MMD,® magnetically shielded

3/4" (19mm) MMD, magnetically shielded

9-1/8" x 3-3/4" x 2-3/4" (232mm x 95mm x 70mm)

	Center Channel	
	150Hz — 25,000Hz	
	10 — 100 Watts	
	87dB	
	8 Ohms	
	7,000Hz	
led	Dual 2-1/2" (64mm), magnetically shielded	
led	3/4" (19mm), magnetically shielded	
x 2-3/4" '70mm)	3-1/2" x 12" x 2-3/4" (89mm x 305mm x 70mm)	
	2 lb (0.9kg)	

Center Channel

120Hz — 30,000Hz

10 - 125 Watts

3,500Hz; 24dB/octave

3/4" (19mm) MMD, magnetically shielded

3-3/4" x 13" x 2-3/4" (95mm x 330mm x 70mm)

Dual 3-1/2" (89mm) MMD, magnetically shielded

89dB

8 Ohms

Frequency Range (±3dB) **Amplifier Output** Low-Frequency Driver Crossover Frequency Dimensions (H x W x D)

Weight

Frequency Range (±3dB)

Amplifier Output

Crossover

Frequency

Dimensions (H x W x D)

Weight

Low-Frequency Driver

Powered Subwoofer 39Hz — 150Hz 100 Watts RMS 8" (200mm) 120Hz, 24dB/octave (LFE/Normal switch in Normal position)

15-7/8" x 13-5/8" x 14-5/8" (403mm x 346mm x 371mm) 31.7 lb (14.4kg)

Powered Subwoofer 34Hz - 150Hz

150 Watts RMS 10" (250mm) 50Hz — 150Hz, 24dB/octave, continuously variable 15-3/4" x 14" x 15" (400mm x 356mm x 381mm)

34.6 lb (15.7kg)

Powered Subwoofer 29Hz — 150Hz 250 Watts RMS river 12" (300mm) MMD® 50Hz - 150Hz. 24dB/octave, continuously variable 18-1/2" x 12-3/4" x 18-1/2" (470mm x 324mm x 470mm) 44 lb (20kg)

Optional Accessories TSS-STAND500 For TSS-STAND1200 For Indi

Optional satellite

stand available.

TSS-SAT500

6 01 Indi TSS-SAT800 6 oi

TSS-SAT1200

51100
For TSS-500 satellites
For TSS-800 and TSS-1200 satellite
Individual satellite for upgrading to 6 or 7 channels
Individual satellite for upgrading to 6 or 7 channels
Individual satellite for upgrading to

6 or 7 channels

Weight	2.5 lb (1.1kg)	4.5 lb (2kg)		
TSS-1200	Satellites	Center Channel		
Frequency Range (±3dB)	120Hz — 30,000Hz	120Hz — 30,000Hz	Frequency Range (±3dB) Amplifier Output	
Recommended Amplifier Power Range	10 — 125 Watts	10 — 125 Watts		
Sensitivity (2.83V @ 1 Meter)	89dB	89dB	Low-Frequency Dri	
Nominal Impedance	8 Ohms	8 Ohms	Crossover Frequency	
Crossover Frequency	3,500Hz; 24dB/octave	3,500Hz; 24dB/octave		
Midrange Driver(s)	Dual 3-1/2" (89mm) MMD,® magnetically shielded	Dual 3-1/2" (89mm) MMD,® magnetically shielded	Dimensions (H x W x D)	
High-Frequency Driver	3/4" (19mm) MMD, magnetically shielded	3/4" (19mm) MMD, magnetically shielded	Weight	
Dimensions (H x W x D)	12-15/16" x 3-15/16" x 3" (329mm x 100mm x 75mm)	3-15/16" x 13-3/16" x 3" (100mm x 335mm x 75mm)		
Weight	3.9 lb (1.8kg)	3.9 lb (1.8kg)		

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