



DETAIL SERIES

Ds500/Ds500UX

Description

Leon's on-wall rear channel surround speakers are handcrafted from solid 1" MDF. As thin as 2.75" deep, they provide an excellent alternative to in-wall speakers, allowing for easy installation, better stereo imaging, and enhanced sonic clarity. The Detail Ds500 Series surrounds perfectly complement the Horizon Hz500 and Profile Pr500 Series speakers to provide balanced sound throughout the entire home.

Key Features

- Sonically-matched to Horizon Hz500 and Profile Pr500 Series speakers
- Can be built to any dimension to fit into custom cabinetry or niche
- As thin as 2.25" deep for unobtrusive on-wall installation
- Can be custom painted or built with beautiful hardwood cabinets
- Available with Leon's exclusive FlexMount™ articulating bracket for perfect stereo imaging
- Solid MDF construction, handcrafted in the USA



Recommended Pairings: Hz500 Series, Pr500 Series

COMPARE MODELS

	Ds500	Ds500UX
HEIGHT	12"	15"
WIDTH	7"	7"
DEPTH	3.75" (4" with grill)	2.75" (3" with grill)
MATERIAL	MDF Enclosure	MDF enclosure
WEIGHT	15 lbs.	20-40 lbs.
FINISH	Black, White, or any custom finish	Black, White, or any custom finish
GRILL	Standard woven fabric	Standard woven fabric
CONNECTIONS	Screw-down terminals	Spring-loaded terminals
COMPONENTS	5" woofers; 1" tweeters	5" ultra-thin woofers; 1" silk-dome tweeters
IMPEDANCE	6Ω	6Ω
REC. POWER	50-250W	25-125W
MAX. OUTPUT	102dB avg, 1087dB peak	104dB avg; 110dB peak
COVERAGE	Vert: 110°; Hor: 140°	Hor: 140°; Vert: 110°
FREQ. RESP.	85-20kHz (+/- 3dB)	100-20kHz (+/- 3dB)
SENSITIVITY	87dB@2.83V/1m	88dB @ 2.83V/1m

MOUNTING BRACKETS Works with: PrSMB, PrMMB, PrTTS