


HORIZON SERIES
 Hz500/Hz500UX



Description

Leon's Horizon Series speakers are hand-crafted and built-to-order to match the exact width and finish of any flat-panel display. Combining left, center and right channels all in one sleek cabinet, the Horizon Series revolutionizes the audio experience for video applications. Featuring world-class woofers and cloth-dome tweeters, the Horizon 500 Series speakers have been designed to achieve maximum performance, transforming any audiovisual setup into an exhilarating experience with captivating audio capabilities.

Key Features

- Custom crafted to match the exact width and finish of any display
- Easily mounts to articulating TVs or to the wall with Leon's brackets
- As thin as 2.75" deep to ensure compatibility with flat-screen TVs
- Solid MDF construction, handcrafted in the USA
- Available as L/C/R, L/R or Center-only channels

Recommended Pairings: Ds500UX, vULTIMA, ACS10-UT

COMPARE MODELS

	Hz500	Hz500UX
HEIGHT	7"	7"
WIDTH	Exact width of TV	Exact width of TV
DEPTH	3.75" (4" with grill)	2.75" (3" with grill)
MATERIAL	MDF Enclosure	MDF enclosure
WEIGHT	20-40 lbs.	20-35 lbs.
FINISH	Match TV color (or any custom finish)	Match TV color (or any custom finish)
GRILL	Fabric (custom grills available to match contour of TV)	Fabric (custom grills available to match contour of TV)
CONNECTIONS	Screw-down terminals	Spring-loaded terminals
COMPONENTS	5" woofers; 1" tweeters	5" ultra-thin woofers; 1" silk-dome tweeters
IMPEDANCE	L/R: 6Ω; C: 4Ω	L/C/R: 8Ω
REC. POWER	L/C/R: 50-250W	L/C/R: 25-125W
MAX. OUTPUT	L/C/R: 102dB avg, 108dB peak	L/C/R: 102dB avg; 108dB peak
COVERAGE	L/C/R: Hor: 110°; Vert: 140°	L/C/R: Hor: 110°; Vert: 140°
FREQ. RESP.	L/C/R: 85Hz - 20kHz (+/- 3dB)	L/C/R: 100-20kHz (+/- 3dB)
SENSITIVITY	L/C/R: 87dB @ 2.83V/1m	L/C/R: 88dB @ 2.83V/1m
CONFIGURATIONS	Hz55, Hz55-LR, Hz55-C	Hz55UX, Hz55UX-LR, Hz55UX-C

MOUNTING BRACKETS Works with: HzUMB, HzMMB, FLSH, HzTTS