

CORE 3 SERIES



# Premium Whole-Home Audio

Episode CORE Series Architectural Speakers

Get premium whole-home audio at a great price with Episode CORE. CORE is scientifically designed to transform your listening experience in every room, and even outdoors, too!



## Step Up Your Sound

The CORE 3 series feature a vacuum-formed polypropylene woofer and a pivoting fabric dome tweeter for smooth, powerful sound with a wide dispersion to higher frequencies and low distortion.

## Sound Science

CORE delivers superior audio through three scientific philosophies: low distortion, wide dispersion, and flat frequency response – providing a fully-immersive lifelike experience.

## Great Sound Everywhere

CORE all-weather speakers use stainless steel screws, zinc-plated powder-coated grilles, and protective magnets to deliver great sound in high-moisture areas like patios, decks, bathrooms, and more.

## EPISODE CORE 3 SERIES

Technical	ES-CORE-36-IC	ES-CORE-38-IC	ES-CORE-36-IC-DVCS	ES-CORE-38-IC-DVCS	ES-CORE-36-IC-POINT	ES-CORE-36-AWIC	ES-CORE-36-AWIC-DVCS	ES-CORE-38-AWIC	ES-CORE-38-AWIC-DVS	ES-CORE-36-IW	ES-CORE-36-IW-LCR
Connector Type	Gold Plated Push Terminals	Gold Plated Push Terminals	Gold Plated Push Terminals	Gold Plated Push Terminals	Gold Plated Push Terminals	Gold Plated Push Terminals	Gold Plated Push Terminals	Gold Plated Push Terminals	Gold Plated Push Terminals	Gold Plated Push Terminals	Gold Plated Push Terminals
Frequency Response	52Hz - 20kHz	45Hz - 20kHz	50Hz - 20kHz	43Hz - 20kHz	52Hz - 20kHz	52Hz - 20kHz	50Hz - 20kHz	45Hz - 20kHz	43Hz - 20kHz	50Hz - 20kHz	49Hz - 20kHz
Adjustments	Pivoting Tweeter	Pivoting Tweeter	Selectable Surround or Single Point Stereo Modes.	Selectable Surround or Single Point Stereo Modes.	Pivoting Tweeter	Pivoting Tweeter	Selectable Surround or Single Point Stereo Modes.	Pivoting Tweeter	Selectable Surround or Single Point Stereo Modes.	Pivoting Tweeter	Pivoting Tweeter
Mounting Depth	3.8"	4.5"	3.8"	4.5"	4.8"	4.0"	4.0"	4.6"	4.6"	3.7"	3.6"
Crossover Frequency	2.5kHz	2.1kHz	2.2kHz	2.1kHz	2.2kHz	2.5kHz	2.2kHz	2.1kHz	2.1kHz	2.9kHz	2.8kHz
Impedance - Nominal / Minimum	8 Ω Nom 4.5 Ω Min	8 Ω Nom 4.5 Ω Min	8 Ω Nom 4.5 Ω Min	8 Ω Nom 4.5 Ω Min	8 Ω Nom 4.5 Ω Min	8 Ω Nom 4.5 Ω Min	8 Ω Nom 4.5 Ω Min	8 Ω Nom 4.5 Ω Min	8 Ω Nom 4.5 Ω Min	8 Ω Nom 4.5 Ω Min	8 Ω Nom 4.5 Ω Min
Recommended Amplifier Power (RMS)	10-120W	15-150W	10-120W	15-150W	10-120W	10-120W	10-120W	15-150W	15-150W	10-120W	15-150W
Power Peak	100W	125W	100W	125W	100W	100W	100W	125W	125W	100W	125W
Sensitivity	89dB	90dB	88dB	89dB	89dB	89dB	88dB	90dB	89dB	89dB	90dB
Tweeter	3/4" Silk Dome	1" Silk Dome	Dual 3/4" Silk Dome	Dual 1" Silk Dome	3/4" Silk Dome	3/4" Silk Dome	Dual 3/4" Silk Dome	1" Silk Dome	Dual 1" Silk Dome	3/4" Silk Dome	1" Silk Dome
Woofers	6.5" Vacuum Polypropylene	8" Vacuum Polypropylene	6.5" Vacuum Polypropylene	8" Vacuum Polypropylene	6.5" Vacuum Polypropylene	6.5" Vacuum Polypropylene	6.5" Vacuum Polypropylene	8" Vacuum Polypropylene	8" Vacuum Polypropylene	6.5" Vacuum Polypropylene	Dual 6.5" Vacuum Polypropylene
Finished Dimensions x Depth	9.2" x 3.8"	10.6" x 4.5"	9.2" x 3.8"	10.6" x 4.5"	10.6" x 4.8"	9.2" x 4.0"	9.2" x 4.0"	10.6" x 4.6"	10.6" x 4.6"	12.5" x 8.5" x 3.7"	15.2" x 8.5" x 3.6"
Cutout Dimension	8.2"	9.6"	8.2"	9.6"	9.6"	8.2"	8.2"	9.6"	9.6"	11.6" x 7.5"	14.2" x 7.5"
Dog ear clamping range	0.25" to 1.25"	0.25" to 1.25"	0.25" to 1.25"	0.25" to 1.25"	0.25" to 1.25"	0.25" to 1.25"	0.25" to 1.25"	0.25" to 1.25"	0.25" to 1.25"	0.25" to 1.25"	0.25" to 1.25"
Grille Material:	Powder Coated Micro-perf Steel	Powder Coated Micro-perf Steel	Powder Coated Micro-perf Steel	Powder Coated Micro-perf Steel	Powder Coated Micro-perf Steel	Zinc Plated / Powder Coated Micro-perf Steel	Zinc Plated / Powder Coated Micro-perf Steel	Zinc Plated / Powder Coated Micro-perf Steel	Zinc Plated / Powder Coated Steel	Powder Coated Micro-perf Steel	Powder Coated Micro-perf Steel
Net Weight / Single Speaker	2.64 lbs	4.06 lbs	3.00 lbs	4.45 lbs	3.17 lbs	2.78 lbs	3.16 lbs	4.25 lbs	4.65 lbs	3.09 lbs	4.74 lbs
Dispersion	110°	100°	110°	100°	120°	110°	110°	100°	100°	90°	90°
All Weather Protection	N/A	N/A	N/A	N/A	N/A	YES	YES	YES	YES	N/A	N/A