

Signature by Episode 7 Series

If you're a true audiophile, opt for the 7 Series. A honeycomb fiberglass Nomex woofer and pure titanium tweeter offer the best in distributed audio or home theater sound.





## **Sound Science**

Signature by Episode delivers superior audio through three scientific philosophies: low distortion, wide dispersion, and flat frequency response - providing unmatched audio accuracy for a fully-immersive lifelike experience.

## **Accurate Reproduction**

Using flat frequency response, Signature by Episode delivers audio without frequency bias, producing sound true to what the artist intended and giving you the most accurate and lifelike experience possible.

## Adaptable Listening

Signature by Episode delivers the same highquality sound at both low and high volumes by using lighter, stiffer driver materials with greater excursion and tweeters that can play lower into the frequency band.

## Low-Profile

Your speakers will blend in wherever they're placed thanks to our thin-bezel paintable grilles and affordable flush-mount brackets that provide a smooth, minimalistic finish.

Signature by Episode 7 Series									
	SIG-76-IC	SIG-78-IC	SIG-76-ICSURR	SIG-78-ICSURR	SIG-76-POINT	SIG-76-IW	SIG-78-IW	SIG-76-IWSURR	SIG-76-IWLCR
Placement	In-Ceiling	In-Ceiling	In-Ceiling	In-Ceiling	In-Ceiling	In-Wall	In-Wall	In-Wall	In-Wall
Туре	Standard	Standard	Surround	Surround	Point	Standard	Standard	Surround	LCR
Connector Type	Gold plated push terminals	Gold plated push terminals	Gold plated push terminals	Gold plated push terminals					
Frequency Response	41 Hz - 20 kHz	32 Hz - 20 kHz	41 Hz - 20 kHz	32 Hz - 20 kHz	41 Hz - 20 kHz	41 Hz - 20 kHz	31 Hz - 20 kHz	41 Hz - 20 kHz	41 Hz - 20 kHz
Adjustments	Tweeter +2dB/0/- 2dB, Woofer +2dB/0/-2dB	Tweeter +2dB/0/- 2dB, Woofer +2dB/0/-2dB	Suround Mode Bi/ Di, Tweeter +2dB/0/- 2dB	Suround Mode Bi/ Di, Tweeter +2dB/0/- 2dB	Tweeter +2dB/0/- 2dB, Woofer +2dB/0/-2dB	Tweeter +2dB/0/- 2dB, Woofer +2dB/0/-2dB	Tweeter +2dB/0/- 2dB, Woofer +2dB/0/-2dB	Suround Mode Bi/ Di, Tweeter +2dB/0/- 2dB	"Dialogue Enhancement On/Off, Tweeter +2dB/0/- 2dB"
Crossover Frequency	2.5 kHz	2.2 kHz	2.5 kHz	2.2 kHz	2.35 kHz	2.6 kHz	2.3 kHz	2.6 kHz	2.5 kHz
Nominal Impedance	8 ohm	8 ohm	8 ohm	8 ohm					
Power Peak	140 Watts	160 Watts	140 Watts	140 Watts	140 Watts	140 Watts	160 Watts	140 Watts	140 Watts
Sensitivity	90 dB	91 dB	90 dB	91 dB	90 dB	90 dB	91 dB	90 dB	89 dB
Tweeter	3/4"	1"	3/4"	1"	3/4"	1"	1"	3/4"	3/4"
Woofer	6"	8"	6"	8"	6"	6"	8"	6"	6"
Mounting	Mounting Depth: 4.8" Mounting Depth w/ Enclosure: 6.2"	Mounting Depth: 5.2" Mounting Depth w/ Enclosure: 6.6"	Mounting Depth: 4.8" Mounting Depth w/ Enclosure: 6.2"	Mounting Depth: 5.2" Mounting Depth w/ Enclosure: 6.6"	Mounting Depth: 5.2"/Mounting Depth w/ Enclosure: 6.6"	"Mounting Depth: 3.6"" Mounting Depth w/ Enclosure: 3.8"	"Mounting Depth: 3.6"" Mounting Depth w/ Enclosure: 3.8"	Mounting Depth: 3,7"" Mounting Depth w/ Enclosure: 3.8"""	Mounting Depth: 3.7" Mounting Depth w/ Enclosure: 3.8"
Dimensions (W×H×D)	Finished Dimension w/ Grill: 9.6"	Finished Dimension w/ Grill: 11"	Finished Dimension w/ Grill: 9.6"	Finished Dimension w/ Grill: 11"	Finished (Size with Grille): 11"	Finished Dimension w/ Grill: 8.9" x 13"	Finished Dimension w/ Grill: 10.3" x 15"	Finished Dimension w/ Grill: 8.9" x 13"	Finished Dimension w/ Grill: 8.9" x 15.7"
Cutout Dimension (Diameter for IC) (Height x Width for IW)"	8.3"	9.7"	8.3"	9.7"	9.7"	11.7" x 7.6"	13.7" x 9"	11.7"×7.6"	7.6" x 14.4"
Weight	4.7 lb	6.1 lb	4.8 lb	5.3 lb	5.2 lb	5.7 lb	6.1 lb	5.7 lb	7.8 lbs
Dog ear clamping range	3/8" to double 1/2" substrate	3/8" to double 1/2" substrate	3/8" to double 1/2" substrate	3/8" to double 1/2" substrate					
Optimal Air Volume Behind Speaker	15 ~ 20 Liters	40 ~ 45 Liters	15 ~ 20 Liters	40 ~ 45 Liters	15 ~ 20 Liters	15 ~ 20 Liters	35 ~ 40 Liters	15 ~ 20 Liters	35 ~ 40 Liters
Listening angle	110	110	110	110	120	100	100	100	100



