Boston acoustics®

2013

Introducing
Classic Series II Speakers

Classic Boston Performance

Classic Boston Styling

Classic Boston Value

Boston®

Classic Boston speakers, Classic Boston value

Classic Series II was designed to offer Boston's legendary sound, classic look, exceptional quality, and value. Classic loudspeakers provide an excellent foundation for a multi-channel home theater system or a stereo-only music system. The Classic Series II includes a high performance floorstanding loudspeaker, two bookshelf loudspeakers, a center channel, a 100-watt powered subwoofer, and a satellite/center loudspeaker package. All Classic models are finished in Black Walnut Vinyl - a classic look that looks great anywhere.

Key features

- Boston Kortec® soft dome tweeters for crystalline high-frequency sound
- Graphite injected polymer woofers utilize Deep Channel® Design (DCD) for more bass from less amplifier power
- Acoustically tuned port for improved bass
- MagnaGuard® magnetic shielding prevents video interference
- 5-way gold-plated binding posts for hook-up flexibility and the purest signal transfer

Available now.

CS 260 II

Dual 6½" 2-Way Floorstanding Speaker

CS 225C II

Dual 5¼" 2-Way Center Channel Speaker

CS 26 II and 23 II

CS 26 II 2-Way 6½" Bookshelf Speaker

CS 23 II 2-Way 3½" Bookshelf Speaker

CS 2300 II System

(4) CS 23 II 2-Way 3½" Bookshelf Speakers
(1) CS 223C II Dual 3½" 2-Way Center Channel Speaker

CS Sub10 II

100 Watt 10" Down-firing DCD Subwoofer

Specifications

	CS 23 II	CS 26 II	CS 223C II*	CS 225C II	CS 260 II
Frequency Range (±3dB)	120Hz – 20kHz	52Hz – 25kHz	100Hz – 20kHz	80Hz – 25kHz	46Hz – 25kHz
Recommended Amplifier	10 – 150 watts	10 – 150 watts	15 – 150 watts	15 – 175 watts	15 – 250 watts
Sensitivity	89dB [SPL/2.8V at 1m]	89dB [SPL/2.8V at 1m]	89dB [SPL/2.8V at 1m]	89dB [SPL/2.8V at 1m]	89dB [SPL/2.8V at 1m]
Nominal Impedance	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms
Crossover Frequency	3,200Hz	3,000Hz	3,000Hz	2,800Hz	2,800Hz
Woofers	3½" (89mm) DCD Graphite injected polymer woofer	6½" (165mm) DCD Graphite injected polymer woofer	Dual 3½" (89mm) DCD Graphite injected polymer woofer	Dual 5¼" (133mm) DCD Graphite injected polymer woofer	Dual 6½" (165mm) DCD Graphite injected polymer woofer
Passive Radiators	—	—	—	—	—
High-Frequency Driver	1" (25mm) Kortec® Soft Dome	1" (25mm) Kortec Soft Dome	1" (25mm) Kortec Soft Dome	1" (25mm) Kortec Soft Dome	1" (25mm) Kortec Soft Dome
Dimensions (H x W x D)	7 11/16 x 4 11/16 x 5 5/16" (194 x 118 x 135mm)	12¼ x 9 3/4" x 7 11/16" (310 x 246 x 194mm)	5 x 11 5/8 x 5½" (127 x 294 x 140mm)	6 5/8 x 16 5/16 x 8 5/16" (167 x 414 x 210mm)	38¼ x 7 11/16 x 12 3/4" (972 x 194 x 322mm)
Weight:	3 lbs (1.45Kg)	10 lbs (4.45Kg)	7 lbs (3Kg)	13 lbs (6Kg)	27 lbs (12.3Kg)

* Only available in CS 2300 II System

Specifications

	CS Sub10 II
Frequency Range	35 – 150 Hz
Amplifier Power	100 watts RMS; BassTrac® circuitry eliminates distortion
Bass Driver	10" (254mm) DCD
Dimensions (H x W x D)	16 x 15 x 15" (406 x 381 x 381mm)
Weight:	26 lbs (12kg)

Boston Acoustics continually strives to update and improve its products.
The specifications and construction details are subject to change without notice.

Boston acoustics®

A Series

Loudspeakers

Setting a new standard for performance and value

Boston acoustics®

A Series

L o u d s p e a k e r s

Legendary Boston Sound. Stunning good looks.

Our design goal was to offer Boston's legendary sound, exceptional quality, modern styling, and enduring value. Housed in stunning high-gloss scratch-resistant cabinets with contrasting textured finish and magnetic grilles, A Series loudspeakers look great in any room's décor.

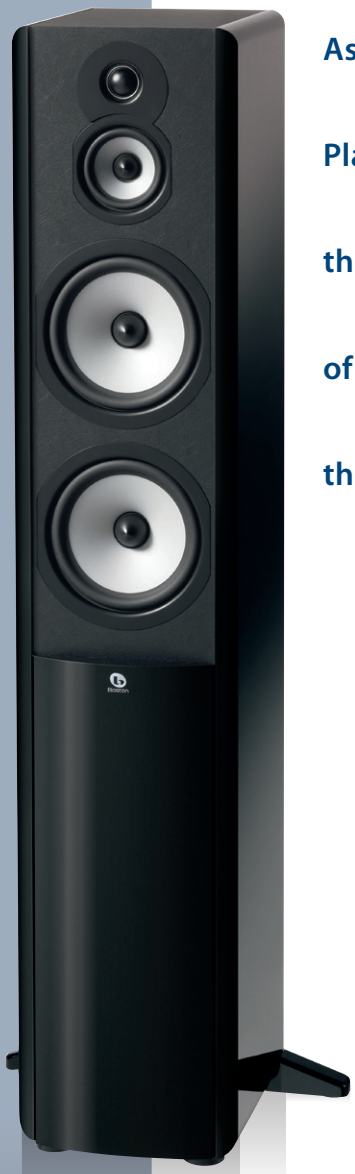
To deliver the best performance possible in this price class, Boston Acoustics engineers brought together the best elements of traditional loudspeaker design, incorporating several new technologies and some innovative thinking, to once again set the new standard for performance and value.

Our engineers utilized Laser Vibrometer Scanning and Finite Element Analysis (FEA) to identify unwanted resonances in the loudspeaker with the goal of eliminating them to greatly improve performance. Based on our engineers' rigorous testing and analysis, A Series cabinets utilize extensive vertical and horizontal internal bracing to reduce resonances in both the cabinet and the drive units. The result is better frequency response and improved stereo imaging. The elimination of hardware on the cabinet's front baffle and rounded front edges further improve driver performance.

Newly developed woofers feature ceramic and glass fiber polymer cones for higher precision, reduced distortion, and improved clarity. The rubber surrounds were optimized through the use of FEA and Mass Balancing technique for highly controlled motion. Also, A Series woofers feature Boston's Deep Channel® Design, a design which allows the cone to travel farther for improved dynamics. As part of the final voicing of the A Series loudspeakers, Boston engineers added low-loss film capacitors and low-distortion laminated silicon steel core inductors in all critical areas of the crossovers.

To learn more about A Series loudspeakers' advanced technology, please visit bostonacoustics.com/Atech

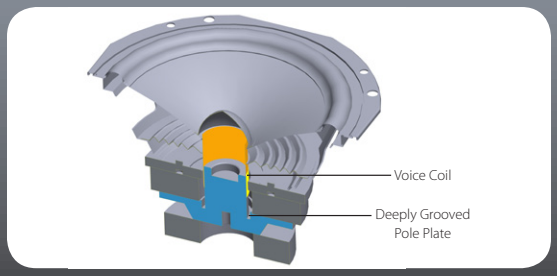
The A Series loudspeakers are the ideal choice for either multichannel home theater or stereo-only music systems.



As part of Boston Acoustics' Play Smart® approach, the A Series includes a host of "Smart" Features to enhance the user experience.

Smart Features Include:

- High-contrast finish with scratch-resistant high-gloss panels for stunning good looks
- Boston's 1-inch Kortec® soft dome tweeter for crystalline high frequencies
- Advanced ceramic/glass fiber polymer woofers utilize Deep Channel® Design (DCD) to deliver more and cleaner bass response from less amplifier power
- Acoustically tuned ports for improved low frequency response
- Easy hook-up 5-way gold-plated binding posts provide total hook-up flexibility and the purest signal transfer
- Boston's BassTrac® circuitry for more bass without distortion (Powered Subwoofers)



Deep Channel Design (DCD)Woofer for increased bass

High-gloss with a contrasting textured finish

A Series

L o u d s p e a k e r s

A 360
3-way Dual 6½"
Floorstanding Speaker
- Frequency Range 38Hz - 25kHz
- Recommended Amplifier 15 - 200 Watts

A 250
2-way Dual 5¼"
Floorstanding Speaker
- Frequency Range 45Hz - 25kHz
- Recommended Amplifier 10 - 175 Watts

A 225C
2-way Dual 5¼"
Center Channel
- Frequency Range 65Hz - 25kHz
- Recommended Amplifier 10 - 175 Watts

A 26
2-way 6½" Bookshelf Speaker
- Frequency Range 51Hz - 25kHz
- Recommended Amplifier 10 - 150 Watts

A 25
2-way 5¼" Bookshelf Speaker
- Frequency Range 55Hz - 25kHz
- Recommended Amplifier 15 - 150 Watts

A 23
2-way 3½" Bookshelf Speaker
- Frequency Range 80Hz - 25kHz
- Recommended Amplifier 10 - 150 Watts

ASW 650
650-Watt Peak
10" Front-Firing
Powered Subwoofer
- 300 watts RMS (650 watts peak)
- Frequency Range 28Hz - 150Hz

ASW 250
250-Watt Peak
10" Down-Firing
Powered Subwoofer
- 100 watts RMS (250 watts peak)
- Frequency Range 35Hz - 150Hz

5.1 Home Theater Speaker System

A 2310 HTS

(1) **ASW 250** 250-Watt Peak 10" Down-Firing Powered Subwoofer
(1) **A 223C** 2-way Dual 3½" Center Channel
(4) **A 23** 2-way 3½" Surround Speaker

A Series Loudspeakers

Specifications	A 360	A 250	A 225C	A 223C *	A 26	A 25	A 23
Frequency Range (±3dB)	38Hz – 25kHz	45Hz – 25kHz	65Hz – 25kHz	80Hz – 25kHz	51Hz – 25kHz	55Hz – 25kHz	80Hz – 25kHz
Recommended Amplifier	15 – 200 Watts	10 – 175 Watts	15 – 175 Watts	10 – 150 Watts	10 – 150 Watts	10 – 150 Watts	10 – 150 Watts
Sensitivity	90 dB SPL/2.8V/m	89 dB SPL/2.8V/m	89 dB SPL/2.8V/m	86 dB SPL/2.8V/m	89 dB SPL/2.8V/m	89 dB SPL/2.8V/m	86 dB SPL/2.8V/m
Nominal Impedance	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms
Crossover Frequency	2,700Hz, 800Hz	2,500Hz	2,600Hz	2,500Hz	2,400Hz	2,400Hz	2,200Hz
Bass Driver	Dual 6½" (165mm)	Dual 5¼" (133mm)	Dual 5¼" (133mm)	Dual 3½" (89mm)	6½" (165mm)	5¼" (133mm)	3½" (89mm)
Midrange Driver	3½" (89mm)	—	—	—	—	—	—
High-Frequency Driver	1" (25mm) Kortec	1" (25mm) Kortec	1" (25mm) Kortec	1" (25mm) Kortec	1" (25mm) Kortec	1" (25mm) Kortec	1" (25mm) Kortec
Dimensions (H x W x D)	41 13/16 x 13 5/8 x 10 13/16" (1061 x 345 x 274mm)	35 1/8 x 12 5/8 x 8 7/8" (891 x 319 x 225mm)	6 5/16 x 16 x 8 7/8" (160 x 406 x 225mm)	4 3/4 x 12 3/8 x 5 1/4" (120 x 314 x 132mm)	13 x 8 1/4 x 10 7/16" (330 x 209 x 265mm)	10 11/16 x 7 1/4 x 8 7/8" (271 x 183 x 225mm)	8 1/8 x 5 1/4 x 5" (205 x 132 x 126mm)
Weight	43.9 lbs (19.91kg)	29.3 lbs (13.29kg)	15.4 lbs (6.99kg)	6.6 lbs (2.99kg)	13.7 lbs (6.21kg)	10.1 lbs (4.58kg)	4.2 lbs (1.91kg)

*Sold only with the A Series 2310 HTS 5.1 Home Theater Surround Sound Speaker system package

Specifications	ASW 650	ASW 250
Frequency Range (±3dB)	28Hz – 150 Hz	35Hz – 150 Hz
Amplifier Power	300 Watts RMS (650 watts peak)	100 Watts RMS (250 watts peak)
Bass Driver	10" (254mm) Deep Channel woofer	10" (254mm) Deep Channel woofer
Dimensions (H x W x D)	15 5/16 x 14 11/16 x 16 3/16" (388 x 372 x 411mm)	14 1/16 x 14 11/16 x 16 3/8" (356 x 372 x 415mm)
Weight	30.9 lbs (14.02kg)	32 lbs (14.51kg)

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Play Smart®

For over 3 decades Boston Acoustics' unwavering commitment to deliver superior and innovative audio solutions of exceptional value lives on. Boston's Play Smart® approach to deliver fun, user-friendly, and great sounding audio products sets us apart. For more information on the company's full range of products, please visit BostonAcoustics.com

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M SERIES

Serious Performance. Understated Elegance.

Boston acoustics®

Serious Performance. Understated Elegance.

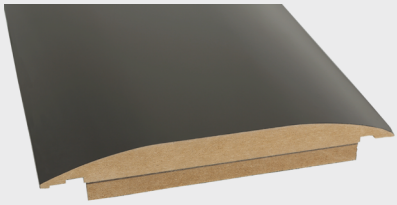
The M Series represents the latest loudspeaker design from Boston Acoustics. Each M Series product provides an exceptional listening experience and strong sense of immersion when listening to music, watching movies, watching TV or playing any other sources of audio in the system. The loudspeakers are transparent, detailed, dynamic and create sonic images with remarkable clarity. The M-Series is also designed to integrate easily in a wide range of home décor utilizing shapes and materials that are both modern yet classic.

Features

- Second generation Extended Wide Bandwidth (EWB) Tweeter (M350, M340, M250 & M25) to minimize phase shift and distortion while improving pistonic motion
- Balanced Mode Radiator (BMR) high frequency diver (MCenter & MSurround) to maximize dispersion resulting in improved dialog intelligibly and surround-sound field immersion for all listeners
- Polypropylene midrange with mass loading (M350 & M340) provides smooth overall response with minimal coloration in the critical midrange frequencies
- Polypropylene woofers are lightweight and rigid with large motor structures for maximum low frequency output and heat dissipation
- Boston Lo-Q™ Cabinet Design (All except MSurround & MSubwoofer) to minimize cabinet response and interference
- Leatherette covered baffle (All except MSubwoofer & MSurround in White)
- Rounded cabinet design with premium quality finish
- Solid aluminum stand-offs (M350, M340 & M250)
- 5-way gold-plated precision binding posts
- High quality crossover network filter circuit boards and components

Technology highlights

Boston Lo-Q™ – The M Series utilize Lo-Q construction to reduce cabinet vibrations which makes the enclosures quieter. Lo-Q is a layer of special damping adhesive layer applied between two sheets of MDF to create a more acoustically inert panel. Lo-Q provides the acoustic deadening of much thicker materials and less overall cabinet ringing without the drawbacks of resorting to thicker materials. The result is enclosures that are relatively small yet achieve the sonic benefits of thicker cabinet walls and cabinets that employ complicated internal bracing and acoustic damping techniques.



EWB – The M350, M340, M250 and M25 the Extended Wide Bandwidth (EWB) tweeter which utilizes a unique design with a dimple in the middle to lower the moving mass which provides an extremely flat and extended response to the limits of human hearing and beyond. The result is high frequency reproduction that preserves the finest sonic details and spatial cues providing an accurate and realistic reproduction of the original sound.

BMR – The MCenter and MSurround both utilize the Balanced Mode Radiator (BMR) which covers the frequency ranges normally handled by a tweeter and a midrange. This allows for significantly smaller enclosure sizes and has the added benefit of providing remarkably clear midrange reproduction and exceptional dispersion characteristics. The result is exceptional dialog clarity and more consistent surround sound for all of the listeners in the room. The relatively small enclosures also allow for placement in optimal locations in the listening room where larger designs may not fit.

M350
3-way Quadruple 5¼″ Floorstanding Loudspeaker
1″ EWB Tweeter
4½″ Midrange
Frequency Range 45Hz – 30kHz
Recommended Amplifier Power:
50 - 500 watts
Boston Lo-Q Cabinet Construction

M340
3-way Quadruple 4½″ Floorstanding Loudspeaker
1″ EWB Tweeter
4½ ″ Midrange
Frequency Range 45Hz – 30kHz
Recommended Amplifier Power:
50 - 350 watts
Boston Lo-Q™ Cabinet Construction

M250
2½–way 5¼″ Floorstanding Loudspeaker
1″ EWB Tweeter
5¼″ Mid/low driver
Frequency Range 60Hz – 30kHz
Recommended Amplifier Power:
50 - 250 watts
Boston Lo-Q Cabinet Construction

M25
2-way 5¼″ Bookshelf Loudspeaker
1″ EWB Tweeter
Frequency Range 62Hz – 30kHz
Recommended Amplifier Power:
50 - 200 watts
Boston Lo-Q Cabinet Construction

MCenter
2-way Dual 4½″ Center Channel Loudspeaker
2½″ BMR Driver
Frequency Range 68Hz – 22kHz
Recommended Amplifier Power:
50 - 200 watts
Boston Lo-Q Cabinet Construction

MSubwoofer
10″, 1000-watts Peak Powered Subwoofer
Dual 8″ passive radiators
500 Watts RMS, 1,000 Watts Peak
Frequency Range: 40Hz - 180Hz

MSurround
2-way 3½″ Surround Loudspeaker
2½″ BMR Driver
Frequency Range 95Hz – 22kHz
Recommended Amplifier Power:
50-150 watts

M SERIES

by Boston Acoustics

Specifications	M350	M340	M250	M25	MCenter
Frequency Range (±3dB):	45Hz – 30kHz	45Hz – 30kHz	60Hz – 30kHz	62Hz – 30kHz	68Hz – 22kHz
High-Frequency Driver:	1" (2.5cm) EWB Dome	1" (2.5cm) EWB Dome	1" (2.5cm) EWB Dome	1" (2.5cm) EWB Dome	2½" (6.4cm) BMR flat panel
Mid-Frequency Driver:	4½" (11.4cm) mass loaded polypropylene cone	4½" (11.4cm) mass loaded polypropylene cone	5¼" (13.3cm) polypropylene cone mid/low driver	—	—
Low-Frequency Driver(s):	4 x 5¼" (13.3cm) polypropylene cones	4 x 4½" (11.4cm) polypropylene cones	5¼" (13.3cm) polypropylene cone	5¼" (13.3cm) polypropylene cone	2 x 4½" (11.4cm) polypropylene cones
Crossover Frequency:	400/3,000Hz	390/3,100Hz	450/2,900Hz	3,000Hz	700Hz
Impedance:	Compatible with 8 ohm outputs	Compatible with 8 ohm outputs	Compatible with 8 ohm outputs	Compatible with 8 ohm outputs	Compatible with 8 ohm outputs
Sensitivity: [1 watt (2.83V) at 1m]	90dB	88dB	88dB	86dB	87dB
Recommended Amplifier Power	50-500 watts	50-350 watts	50-250 watts	50-200 watts	50-200 watts
Dimensions (H x W x D):	42 3/8 x 9 5/8 x 12 3/16" (107.6 x 24.5 x 31cm)	40 3/8 x 8 13/16 x 11 7/16" (102.6 x 22.4 x 29cm)	38 7/16 x 9 5/8 x 9 13/16" (97.6 x 24.5 x 25cm)	12 3/8 x 6 15/16 x 10 3/16" (31.4 x 17.6 x 25.8cm)	6 1/8 x 21 5/8 x 7 1/16" (15.5 x 55 x 18cm)
Weight:	55.9 lbs (25.4kg)	46.3 lbs (21.0kg)	35.3 lbs (16.0kg)	14.7 lbs (6.7kg)	15.9 lbs (7.2kg)

Specifications	MSubwoofer	MSurround
Frequency Range (±3dB):	23Hz – 150Hz	95Hz – 22kHz
High-Frequency Driver:	—	2½" (6.4cm) BMR flat panel
Low-Frequency Driver(s):	10" (25.4cm) polypropylene cone 2 x 8" (20.3cm) polypropylene cone passive radiators	3½" (8.9cm) polypropylene cone
Crossover Frequency:	40Hz - 180Hz (variable)	700Hz
Impedance:	—	Compatible with 8 ohm outputs
Sensitivity: [1 watt (2.83V) at 1m]	—	86dB
Amplifier Power:	500 watts RMS (1000 watts Peak)	—
Recommended Amplifier Power	—	50-150 watts
Dimensions (H x W x D):	13 1/16 x 16 3/4 x 15 7/16" (33.1 x 42.5 x 39.2cm)	9½ x 6 9/16" x 4 7/16" (24.2 x 16.6 x 11.3cm)
Weight:	51.8 lbs (23.5kg)	5.5 lbs (2.5kg)

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Boston Bravo® 20

Powerful Performance

The Boston Bravo 20 is a multipurpose, high performance loudspeaker whose unique design fits discreetly anywhere in your home – especially on walls, in corners, and other tight locations. Sometimes called the on-wall/in-wall, the Bravo 20 is the perfect choice when you want the speaker to disappear, but can't cut holes in your walls. Its metal grille and contemporary styling also make it the ideal solution for your wall-mounted TV.

The Bravo 20's quarter-cylinder, wedge-shaped housing contains a 4½-inch woofer and a 1-inch VR® aluminum dome tweeter with AMD™. An adaptable mounting bracket allows it be placed in a wide variety of locations for optimum sound quality and three-dimensional imaging. When a pair is placed vertically in the corners of a room, the Bravo 20 creates a surprisingly wide sonic window, providing true stereo sound reproduction over a broad area. A unique air channel leading to the exterior vent contributes to the speaker's thin profile while allowing it to breathe openly and provide deep bass response.

To match any décor, the Bravo 20 is available in black or white.

Key features

- Unique wedge-shape design allows for placement in corners, ceilings, and other tight locations
- Accurate sound dispersion in both vertical and horizontal positions
- VR® Aluminum dome tweeter with AMD™ delivers smooth, natural highs
- Vented enclosure extends low frequencies
- Versatile mounting brackets and hardware included
- Available in black or white with matching metal grille
- Mount Bravo 20 directly to a single gang electrical box in new construction

Boston Bravo 20

Placement Options

CORNER / Corner placement is discreet yet ideal for theater, stereo, or whole-house applications. Its unique bracket and 90° corner inserts create a tight, flush fit.

FLOOR / For a completely hidden system, or a unique surround effect, Bravo 20 can also be positioned in the corner of a floor and wall.

WALL / Mounting Bravo 20 flush to a wall is equally simple when the corner inserts are removed from the speaker.

CEILING / Horizontal placement against the wall/ceiling corner offers exceptional, wide-area dispersion, and the ultimate in out-of-the-way placement—perfect for commercial applications too.

Specifications

Frequency Response (±3dB):	80Hz – 20kHz
Recommended Amplifier Power:	15 – 125 watts
Nominal Impedance:	8 ohms
Sensitivity [1 watt (2.83v) at 1m]	89dB
Bass Unit	4½" (115mm)
Tweeter:	1" (25mm) VR aluminum dome w/AMD
Crossover Frequency:	3000Hz
Weight:	5 lbs (2.25kg)
Dimensions: (H x W x D)	6 9/16 x 14 3/8 x 4 3/8" (167 x 366 x 112mm)
Finish:	Black or White

Our Commitment

For over 3 decades Boston Acoustics' unwavering commitment to deliver superior and innovative audio solutions of exceptional value lives on. Boston's Play Smart approach to deliver fun, user-friendly, and great sounding audio products sets us apart. For more information on our full range of products, please visit BostonAcoustics.com

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Boston Acoustics®

TVee® One speaker base

TVee One speaker base

AND WE DO MEAN BETTER.

We've been designing some of the best sounding speakers in the industry for over 35 years and the TVee One is our latest new innovation.

THE CHALLENGE

As flat screen televisions have gotten thinner and thinner so has the sound. Imagine bringing home a beautiful new flatscreen only to realize your new TV simply can't deliver big sound to go with the big picture. TVee One changes all that and then some. We know that a good viewing experience starts with a great listening experience and that means better sound—way better sound.

THE RESULT

ROOM-FILLING SOUND: TVee One fills the room with enough sound to do that flat screen justice and we're not just talking sheer volume...

CRYSTALLINE HIGHS: You'll hear every high note, every bird chirp, every sound detail—reproduced with perfect clarity.

BETTER BASS: And lots of it—from the low rumble of Hollywood special effects to the distinctive bass notes in your favorite music, it's in there. And it's bigger, richer, and better than ever before.

CLEAR DIALOG: TVee One delivers clear intelligible dialogue that makes your TV shows, newscasts, sporting events, and even podcasts come alive.

LISTENING MODES: Choose Movie mode for a big cinema sound experience that puts you in the middle of the action or Music mode for a front row seat to your favorite musical performance—right in your living room. And with Night mode you'll be able to enjoy your favorite television programming, without waking the baby.

Stream music wirelessly from your favorite Bluetooth devices

Phone, tablet, PC—anything that's Bluetooth enabled...

A COMPLETE SOUND SYSTEM THAT FITS RIGHT UNDER YOUR TELEVISION.

Built to support most flat screen TVs up to 50", TVee One fills the room with sound—not gear. An engineering marvel all in itself, you get all that sound in a single package.

BETTER SOUND—NOT JUST MORE SOUND

- 2-way stereo speaker system with ½" tweeters and 2"x5" woofers for room filling sound
- Dolby Digital with Boston's Digitally Optimized Virtual Surround (DOVS) for realistic surround sound
- BassTrac® patented circuitry that controls bass output dynamically dependent on volume level for satisfying bass at any listening level
- Bluetooth wireless streaming with aptX for CD-like sound

LESS GEAR—MEANS LESS CLUTTER AND SETUP

- Fits underneath your TV for easy placement
- Holds TVs up to 60 lbs, with pedestal bases no larger than 21.5" wide by 13" deep.
- Optical and Coax Digital, and Analog inputs with automatic input selection
- Connects directly to your TV with just one cable
- Learns your TV remote control commands

One cable setup. Really.

Frequency Range:
49Hz – 20kHz

System Speakers:
(2) ½" tweeters and (2) 2"x5" woofers

Dimensions:
(H x W x D) 2.63 (66.8 mm) x 23.56 (598.4 mm) x 14.0 (355mm)

Weight:
9.5 lbs

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Boston acoustics®

TVee® 10

All-in-One Soundbar with Powerful Bass built in

TVee 10 Soundbar

Features

- Powerful audio performance for any TV
- Easy one wire hookup
- Soundbar learns your existing remote control
- Dolby Digital and Boston's Digitally Optimized Virtual Surround
- Dedicated music and movie modes

- Boston engineered for best-in-class performance
- Boston's BassTrac® circuitry for rich bass without a separate subwoofer
- Both analog and optical digital inputs for flexibility; cables included
- Mini stereo AUX input to connect your mobile device
- Integrated keyhole mounts for easy wall-mounting

VIRTUAL SURROUND

BASSTRAC®

DOLBY DIGITAL

TVee® 10

Powerful Audio Performance for any TV

The TVee 10 soundbar envelops you in rich, room-filling sound. TVee 10 is a simple, plug and play solution that dramatically improves the audio performance of virtually any TV. It brings powerful, quality, and dynamic audio to TV, movies, games, and music. Connect this system directly to your TV for a fully engaging sound experience.

Digitally Optimized Virtual Surround Sound

Boston's Digitally Optimized Virtual Surround (DOVS) recreates the cinema surround experience using sophisticated digital processing. The result? Absolutely amazing sound effects from a single soundbar. Whether you are watching TV or a movie, playing a game, or listening to music, the TVee 10 soundbar provides a fully immersive sound experience without a separate subwoofer.

Use that remote you already own!

TVee learns your television's remote control commands, so you don't have to add yet another remote to your coffee table. Since the same television (or cable box/TiVo/satellite box) remote control can control your TVee soundbar, operating the system is as easy as watching TV. Plus we include a simple remote for setting up the system.

AUX mini stereo inputs

One simple digital audio cable connection (cable included)

Integral wall mounts

Touch sensitive controls

Specifications

Frequency Range:	70Hz – 20kHz
System Speakers:	Dual 2 x 5" HHRT Drivers
Dimensions: (H x W x D)	$3^{5}/_{16}$ x $31^{1}/_{2}$ x $2^{15}/_{16}$"
Weight:	4.8 lb (2.1kg)

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Boston acoustics®

TVee® 26

Home Theater Simplified

TVee 26 Soundbar with Wireless Subwoofer

Features

- Powerful audio performance for any TV
- Easy one wire hookup & wireless subwoofer
- Soundbar learns your existing remote control
- Dolby Digital and Boston's Digitally Optimized Virtual Surround
- Dedicated music and movie modes

- Boston engineered for best-in-class performance
- Boston's BassTrac® circuitry for more bass without distortion
- Both analog and optical digital inputs for flexibility; cables included
- Mini stereo AUX input to connect your mobile device
- Integrated keyhole mounts for easy wall-mounting

VIRTUAL SURROUND

BASSTRAC®

DOLBY DIGITAL

TVee® 26

Powerful Audio Performance for any TV

The TVee 26 soundbar and wireless subwoofer system envelops you in rich, room-filling sound. TVee 26 is a simple, plug and play solution that dramatically improves the audio performance of virtually any TV. With a total system power of 150 watts (RMS), it brings powerful, quality, and dynamic audio to TV, movies, games, and music. Connect this system directly to your TV for a fully engaging sound experience.

Digitally Optimized Virtual Surround Sound

Boston's Digitally Optimized Virtual Surround (DOVS) recreates the cinema surround experience using sophisticated digital processing. The result? Absolutely amazing sound effects from a single soundbar and wireless subwoofer. Whether you are watching TV or a movie, playing a game, or listening to music the TVee 26 provides a fully immersive sound experience.

Use that remote you already own!

TVee learns your television's remote control commands, so you don't have to add yet another remote to your coffee table. Since the same television (or cable box/ TiVo/satellite box) remote control can control your TVee, operating the system is as easy as watching TV. Plus we include a simple remote for setting up the system.

AUX mini stereo inputs

One simple digital audio cable connection (cable included)

Integral wall mounts

Touch sensitive controls

Specifications

Frequency Range:		40Hz – 20kHz
System Speakers:		Dual 2 x 5" HHRT Drivers
Wireless Subwoofer:		6½" Woofer
Dimensions: (H x W x D)	Soundbar Subwoofer	3 5/16 x 31½ x 2 15/16" 9⅜ x 10½ x 11"
Weight:	Soundbar Subwoofer	4.8 lb (2.1kg) 6.6 lb (3kg)

Wireless Subwoofer

Our Commitment

For over 3 decades Boston Acoustics' unwavering commitment to deliver superior and innovative audio solutions of exceptional value lives on. Boston's approach to deliver fun, user-friendly, and great sounding audio products sets us apart. For more information on our full range of products, please visit BostonAcoustics.com

Boston acoustics®

SoundWare XS 2.1

play in stereo. play smart.

Shown in Black

High Performance Stereo Speaker System

The SoundWare XS 2.1 Loudspeaker System is an ultra-compact stereo speaker system with powered subwoofer that brings a new level of style and substance to your music listening experience. It allows users to enjoy rich, room-filling sound, while complementing virtually any décor in a stylish yet subtle (even virtually unnoticeable, if desired) manner.

The system's two ultra-compact and stylish SoundWare XS satellites are real two-way speakers (unlike many competitors). Each features a high-performance 2½-inch (64mm) woofer and a ½-inch (13mm) tweeter. And, wall brackets are included for easy corner or wall-mounted installation. The contoured-rectangle subwoofer, colored to match the satellites in either black or white, features a 100-watt (250 watts peak) amplifier and 8-inch (203mm) driver.

Boston®
play smart®

SoundWare XS 2.1

on counter

on wall

in corner

any angle
any surface
anywhere

2-way Satellite Speakers:

- SoundWare XS satellite speakers are incredibly small yet provide big, high performance sound
- Speakers sit or mount at any angle for maximum placement flexibility
- The included articulating mounting brackets allow speakers to be positioned at virtually any angle

8" 100-watt Powered Subwoofer:

- Graphite injected polymer woofer utilizes Boston's Deep Channel® Design for more bass from less amplifier power
- Features both line-level and speaker-level inputs
- BassTrac® circuitry for tight, distortion-free bass at all output levels
- 100-watt (250 watts Peak) amplifier for powerful low frequency response
- Acoustically tuned port for improved bass output

What it means to be from Boston.

Many manufacturers design their products around third-party, off-the-shelf parts. Boston Acoustics engineers every component of every system to meet the highest performance standards (our own). Of course, performance is only one measure of value. So we're careful to build all our products with strict attention to everything from the choice of materials to the details of fit and finish. It's how we've been exceeding the expectations of serious listeners for more than thirty years.

Shown in White

system includes two satellite speakers and one powered subwoofer

Specifications

	Satellite	Subwoofer
Frequency Response	150Hz – 20kHz	40 - 150Hz
Recommended Amp Power	10 – 100 watts	
Nominal Impedance	8 ohms	
Sensitivity	85dB [SPL/2.8v at 1m]	
Woofer	2½" (64mm)	8" (203mm)
Tweeter	½" (13mm)	
Crossover Frequency	5kHz	60Hz -180Hz 24dB/ octave lowpass
Net Weight	1 lb (.5kg)	20 lbs (9kg)
Dimensions (H x W x D)	4 5/16 x 4½ x 3¾" (108 x 113 x 94mm)	12¼ x 11 3/16 x 15 9/16" (310 x 284 x 395mm)

subwoofer features both speaker level and line level inputs

Boston acoustics®

SoundWare XS 5.1

play together. play smart.

Shown in Black

High Performance Surround Sound Speaker System

The SoundWare XS 5.1 Loudspeaker System is an ultra-compact 5.1 speaker system that brings a new level of style and substance to the fast-growing surround sound home entertainment category. It allows users to enjoy rich, room-filling surround sound with their home entertainment systems, while complementing virtually any décor in a stylish yet subtle (even virtually unnoticeable, if desired) manner.

The system's five ultra-compact and stylish SoundWare XS satellites are real two-way speakers (unlike many competitors). Each features a high-performance 2½-inch (64mm) woofer and a ½-inch (13mm) tweeter. The contoured-rectangle subwoofer, colored to match the satellites in either black or white, features a 100-watt (250 watts peak) amplifier and 8-inch (203mm) driver. Wall brackets are included for easy installation of all five satellite speakers.

Boston®
play smart™

SoundWare XS 5.1

on counter

on wall

in corner

2-way Satellite Speakers:

- SoundWare XS satellite speakers are incredibly small yet provide big, high performance sound
- Speakers sit or mount at any angle for maximum placement flexibility
- Included articulating mounting brackets allow speakers to be positioned at any angle

8" 100-watt Powered Subwoofer:

-

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Shown in White

system includes five satellite speakers and one powered subwoofer

Specifications

	Satellite	Subwoofer
Frequency Response	150Hz – 20kHz	40 - 150Hz
Recommended Amp Power	10 – 100 watts	
Nominal Impedance	8 ohms	
Sensitivity	85dB [SPL/2.8v at 1m]	
Woofer	2½" (64mm)	8" (203mm)
Tweeter	½" (13mm)	
Crossover Frequency	5kHz	60Hz -180Hz 24dB/ octave lowpass
Net Weight	1 lb (.5kg)	20 lbs (9kg)
Dimensions (H x W x D)	4 5/16 x 4½ x 3¾" (108 x 113 x 94mm)	12¼ x 11 3/16 x 15 9/16" (310 x 284 x 395mm)

Boston acoustics®

Boston **SoundWare**

play anywhere. play smart.

SoundWare in White

SoundWare

High Performance Indoor / Outdoor Speaker

For great sound anywhere

SoundWare is compact, high performance audio that belongs in a category of one. With a unique polyhedron shape they didn't teach you in geometry class, and pivoting mounting brackets, SoundWare is designed to fit anywhere music wants to be.

Boston® play smart™

Boston SoundWare

on counter

on wall

in corner

any angle
any surface
anywhere

Indoors or outdoors

Made of weather-resistant materials, SoundWare is built to withstand scattered showers, tropical depressions, pretty much everything Mother Nature is likely to throw at them.

What it means to be from Boston.

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Specifications

Frequency Response 90Hz-20kHz (±3dB)
Recommended Amp Power 15 – 100 watts
Nominal Impedance 8 ohms
Sensitivity 87dB
Woofer 4½" (114mm)
Tweeter ¾" (20mm)
Crossover Frequency 3.5kHz
Net Weight 4.9 lbs (2.22kg)
Dimensions (H x W x D) 6⅛ x 6⅛ x 6½"
(157 x 157 x 167mm)

Sits or mounts at any angle

Simply rest them on any convenient horizontal surface, or use the articulating mounting bracket and aim them toward the center of your room, the edge of your pool, or wherever your ears are likely to find themselves.

Articulating mounting bracket with flush and corner-mounting hardware included.

black

white

Boston acoustics®

Classic Series
Custom Speakers

in-ceiling, in-wall

Classic Boston speakers, Classic Boston value

Classic Series was designed to offer Boston's legendary sound, exceptional quality, and classic value. Classic Series Custom Speakers can be installed in any room or hallway in your home and are designed for use in a multi-channel home theater system or a stereo-only music system. Classic Custom Speakers include two in-ceiling and two in-wall models and all feature paint-ready bezels and grilles that allow you to match your ceiling or wall finish.

Key features

- Mylar soft dome tweeters for crystalline high-frequency sound
- High performance woofer drivers for great bass response
- Built-in brackets make for easy installation in existing walls and ceilings
- Paint-ready surface allows you to match your wall or ceiling finish

What it means to be from Boston

First and foremost, Boston is an engineering company, and every Boston system is optimized to meet the highest performance standards (our own). Of course, performance is only one measure of value. So we're careful to build all our products with strict attention to everything from the choice of materials to the details of fit and finish. It's how we've been exceeding the expectations of serious listeners for more than thirty years.

Boston®

Specifications

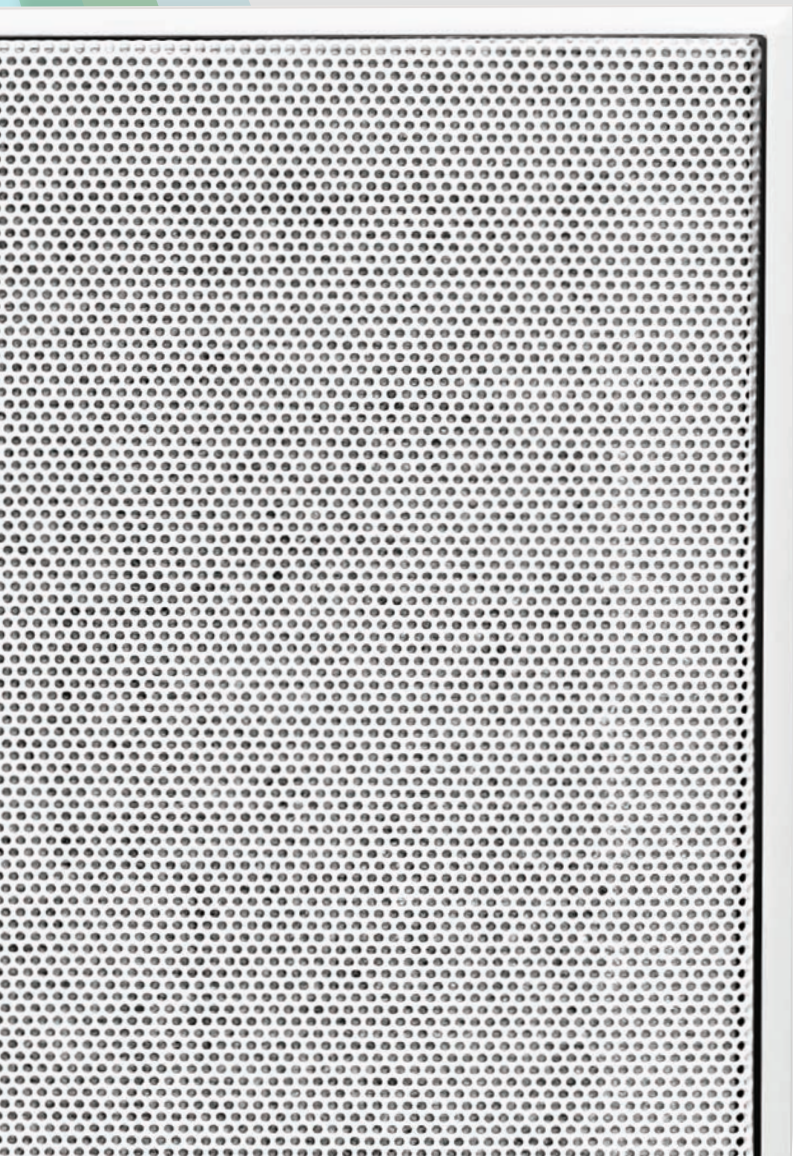
	CS 270	CS 280	CS 275	CS 285
Frequency Range (±3dB)	65Hz-20kHz	50Hz-20kHz	65Hz-20kHz	50Hz-20kHz
Recommended Amplifier	10-90 watts	10-100 watts	10-90 watts	10-100 watts
Woofer	6½″ (165mm)	8″ (203mm)	6½″ (165mm)	8″ (203mm)
Tweeter	¾″ (20mm)	¾″ (20mm)	¾″ (20mm)	¾″ (20mm)
External Dimensions	10 5/16″ (262mm)	12 5/16″ (312mm)	11 9/16 x 8 13/16″ (294x224mm)	13 3/8 x 10 5/16″ (340x262mm)
Mounting Hole Cutout	8⅞″ (225mm) diameter	10⅞″ (276mm) diameter	10 x 7⅜″ (254x187mm)	11 13/16 x 8⅞″ (300x226mm)
Mounting Depth (from surface)	4″ (100mm)	4 6/16″(110mm)	3″ (75mm)	3⅜″(110mm)

New construction brackets available.

Boston acoustics®

HSi Series
Custom Speakers

in-ceiling, in-wall



play invisible. play smart.

Designed for stunning sound and ease of installation, HSi Series Custom loudspeakers expand the realm of quality sound to create an audio system that pleases even the most critical ears. In fact, these speakers perform as well as Boston's highly regarded traditional loudspeakers. Whether you need to fill your favorite room with sound, install a whole-house audio system or design a custom home theater, Boston has high performance HSi Custom speakers that fit every application. All with the uncompromising performance you expect from Boston.

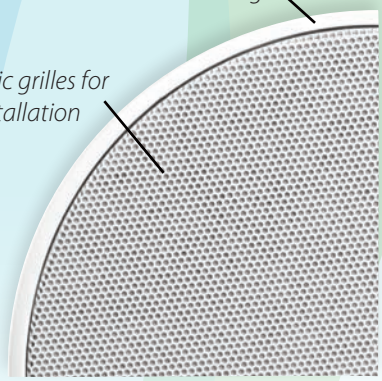
Boston™®

Key features

- Boston designed tweeters for crystalline high-frequency sound
- Advanced Boston woofers for more bass from less amplifier power
- Easy-install features for existing walls or ceilings
- Paint-ready surface allows you to match your wall or ceiling finish

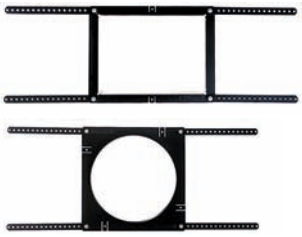
Reduced Bezel Design for seamless integration with the wall or ceiling

Magnetic grilles for easy installation



Optional Accessories

Cover Plates



New Construction Brackets

Fire Rated Back Boxes

3-Way LCR

HSi 4830
3-Way 8″ In-Ceiling Speaker

2-Way LCR

HSi 455W2
2-Way Dual 5¼″ In-Wall Speaker

Single Speaker Stereo

HSi 460T2
6″ Stereo In-Ceiling Speaker
(6″ driver in a 5¼″ cutout)

HSi 470T2
6½″ Stereo In-Ceiling Speaker

HSi 475T2
6½″ Stereo In-Wall Speaker

5¼"

HSi 250
2-Way 5¼" In-Ceiling Speaker

HSi 460
2-Way 6" In-Ceiling Speaker
(6" driver in a 5¼" cutout)

HSi 255
2-Way 5¼" In-Wall Speaker

HSi 455
2-Way 5¼" In-Wall Speaker

6½"

HSi 270
2-Way 6½" In-Ceiling Speaker

HSi 470
2-Way 6½" In-Ceiling Speaker

HSi 275
2-Way 6½" In-Wall Speaker

HSi 475
2-Way 6½" In-Wall Speaker

8"

HSi 480
2-Way 8" In-Ceiling Speaker

HSi 485
2-Way 8" In-Wall Speaker

What it means to be from Boston

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Boston™ play smart™

bostonacoustics.com

Specifications

	HSi 250 *2-Way In-Ceiling Speaker*	HSi 270 *2-Way In-Ceiling Speaker*	HSi 460 *2-Way In-Ceiling Speaker*	HSi 470 *2-Way In-Ceiling Speaker*	HSi 480 *2-Way In-Ceiling Speaker*
FREQUENCY RESPONSE (±3dB)	75Hz-20kHz	65Hz-20kHz	58Hz-20kHz	54Hz-20kHz	45Hz-20kHz
RECOMMENDED AMPLIFIER POWER	10-90 watts	10-90 watts	10-100 watts	10-100 watts	10-125 watts
TWEETER	¾" (20mm)	¾" (20mm)	Pivoting ¾" (19mm) Kortec® Soft Dome	Pivoting 1" (25mm) Kortec® Soft Dome	Pivoting 1" (25mm) Kortec® Soft Dome
WOOFER	5¼" (135mm)	6½" (165mm)	6" DCD™ Copolymer (152mm)	6½" DCD Copolymer (165mm)	8" DCD Copolymer (200mm)
EXTERNAL DIMENSIONS	8⅛" (205mm) diameter	10⅝" (262mm) diameter	8⅛" (205mm) diameter	10⅝" (262mm) diameter	12⅝" (329mm) diameter
MOUNTING HOLE CUTOUT	6¾" (171mm) diameter	8⅞" (225mm) diameter	6¾" (171mm) diameter	8⅞" (225mm) diameter	10⅞" (276mm) diameter
MOUNTING DEPTH (FROM SURFACE)	3⅛" (78mm)	4" (100mm)	4¼" (108mm)	4¾" (121mm)	5" (127mm)

	HSi 255 *2-Way In-Wall Speaker*	HSi 275 *2-Way In-Wall Speaker*	HSi 455 *2-Way In-Wall Speaker*	HSi 475 *2-Way In-Wall Speaker*	HSi 485 *2-Way In-Wall Speaker*
FREQUENCY RESPONSE (±3dB)	75Hz-20kHz	65Hz-20kHz	65Hz-20kHz	52Hz-20kHz	45Hz-20kHz
RECOMMENDED AMPLIFIER POWER	10-90 watts	10-90 watts	10-100 watts	10-125 watts	10-150 watts
TWEETER	¾" (20mm)	¾" (20mm)	1" (25mm) Kortec® Soft Dome	1" (25mm) Kortec Kortec® Soft Dome	1" (25mm) Kortec Kortec® Soft Dome
WOOFER	5¼" (135mm)	6½" (165mm)	5¼" Copolymer (152mm)	6½" DCD Copolymer (165mm)	8" DCD Copolymer (200mm)
EXTERNAL DIMENSIONS	10⅛ x 7½"(257 x 191mm)	11⅝ x 8⅜" (294 x 224mm)	10⅛ x 7½" (257 x 191mm)	11⅝ x 8⅜" (294 x 224mm)	13⅜ x 10⅝" (340 x 262mm)
MOUNTING HOLE CUTOUT	8⅝ x 6" (228 x 152mm)	10 x 7⅜" (254 x 187mm)	8⅝ x 6" (227 x 152mm)	10 x 7⅜" (254 x 187mm)	11⅜ x 8⅞" (300 x 226mm)
MOUNTING DEPTH (FROM SURFACE)	2⅜" (60mm)	3" (76mm)	2⅞"(73mm)	3½"(89mm)	3⅜"(97mm)

	HSi 4830 *3-Way In-Ceiling Speaker*	HSi 455W2 *2-Way In-Wall Speaker*	HSi 460T2 *Stereo In-Ceiling Speaker*	HSi 470T2 *Stereo In-Ceiling Speaker*	HSi 475T2 *Stereo In-Wall Speaker*
FREQUENCY RESPONSE (±3dB)	48Hz-20kHz	65Hz-20kHz	75Hz-20kHz	60Hz-20kHz	52Hz-20kHz
RECOMMENDED AMPLIFIER POWER	10-100 watts	10-125 watts	10-70 watts	10-90watts	10-125 watts
TWEETER	1" (25mm) Kortec® Soft Dome	1" (25mm) Kortec® Soft Dome	Dual ¾" (20mm)	Dual 1" (25mm) Kortec® Soft Dome	Dual 1" (25mm) Kortec® Soft Dome
MIDRANGE	3½" (89mm) Stamped steel copolymer	—	—	—	—
WOOFER	8" (200mm) DCD Copolymer cast	Dual 5¼" (135mm) Copolymer	6" (152mm) DCD Copolymer	6½" (165mm) DCD Copolymer	6½" (165mm) DCD Copolymer
EXTERNAL DIMENSIONS	12⅝" (321mm) diameter	15⅝ x 9" (397 x 229mm)	8⅛" (205mm) diameter	10⅝" (262mm) diameter	11⅝ x 8⅜" (294 x 224mm)
MOUNTING HOLE CUTOUT	10⅞" (276mm) diameter	14¼ x 7⅜" (361 x 193mm)	6¾" (171mm) diameter	8⅞" (225mm) diameter	10 x 7⅜" (254 x 187mm)
MOUNTING DEPTH (FROM SURFACE)	6" (153mm)	2¾"(70mm)	4¼" (108mm)	4⅝" (115mm)	3½" (89mm)

Boston acoustics®

HSi Series
Speakers designed to match small lighting fixtures

in-ceiling

play invisible. play smart.

The HSi 430, HSi 435, and HSi S6W2 models are sized to match and resemble small lighting can fixtures. In addition to their small size, the speakers also feature a dramatically reduced visible bezel and magnetic grilles. These new in-ceiling models combine superior design innovation with true audio realism and wide dispersion, allowing you to enjoy rich sound without compromising your décor.

product features

The Boston Acoustics HSi 430 features a round bezel and the HSi 435 a square bezel. Both models are 2-way configurations, with 3½" woofers and ¾" tweeters. Each model features a metal back enclosure with front-firing ports for extended bass response, offering uncompromised sonic performance.

Featuring dual high-performance 6" woofers, the HSi S6W2 in-ceiling subwoofer is the ideal solution for consumers with who desire a virtually hidden and high-quality in-ceiling audio installation. The subwoofer's built-in crossover allows for the same stereo amplification as the main speakers, and integrated output terminals allow for wiring of either one or two pairs of full-range in-ceiling speakers. A bandpass enclosure delivers the high output bass necessary for optimum room-filling sound.

performance features

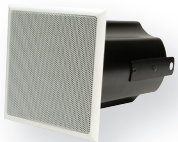
For flexibility in crafting rich, room-filling soundscapes, the HSi 430 and HSi 435 speakers feature an innovative switchable highpass filter, which removes bass frequencies below 180Hz. When using the speakers without the HSi S6W2 subwoofer, the highpass filter may be switched off for optimum performance. However, if the speakers are being used full-range in high sound level applications, the highpass filter helps protect the speaker. For use with the HSi S6W2 subwoofer, the highpass filter may be switched on for optimum performance. Constant voltage (CV) versions of the HSi 430 and HSi 435 are also available.

HSi 430

HSi 435

HSi S6W2 subwoofer

Boston®



Specifications

	HSi 430	HSi 435
Frequency Response (±3dB)	100Hz-20kHz with highpass filter switched off. 180Hz-20kHz with highpass filter switched on.	
Recommended Amplifier	10-100 watts	10-100 watts
Nominal Impedance	8 ohms	8 ohms
Sensitivity 1 watt (2.83V) at 1m	86dB	86dB
Tweeter	¾" (20mm) Dome	¾" (20mm)) Dome
Woofer	3½" (89mm)	3½" (89mm)
Crossover Frequency	180Hz (subwoofer); 3,500Hz (woofer–tweeter)	
Grille Frame Size	5½" (138mm) diameter	5½" (138mm) square
Mounting Hole Cutout	4⅞" (124mm) diameter	4⅞" (124mm) diameter
Mounting Depth (from surface)	7½" (190mm)	7½" (190mm)
Optional New Construction Bracket	NCBR3	NCBR3

Specifications

	HSi S6W2
Frequency Response (±3dB)	50Hz-180kHz
Recommended Amplifier	10-100 watts
Nominal Impedance (each channel)	8 ohms
Sensitivity 1 Watt (2.83V) at 1m (each channel)	86dB
Woofer	Dual 6" Copolymer (152mm)
Crossover Frequencey	180Hz
External Dimensions	8⅜ x 14 x 26¼" (213x354x664mm)
Grille Frame Size	5½" (138mm) diameter
Mounting Hole Cutout	4⅞" (124mm) diameter
Mounting Depth (from surface)	8¼" (209mm)
Optional New Construction Bracket	NCBR3

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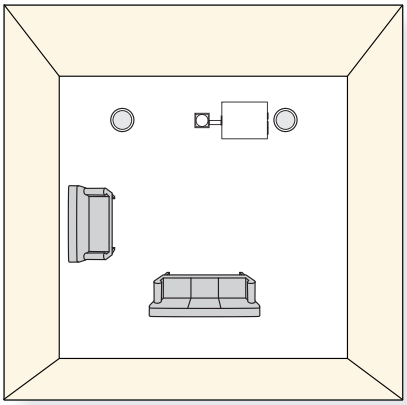
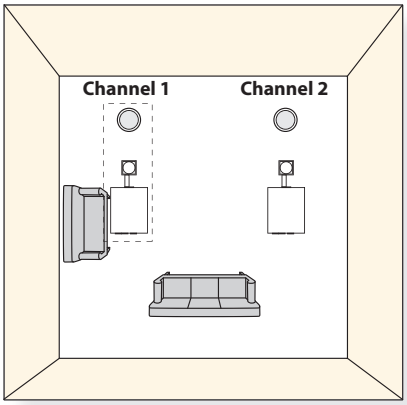
Boston acoustics®

installation flexibility

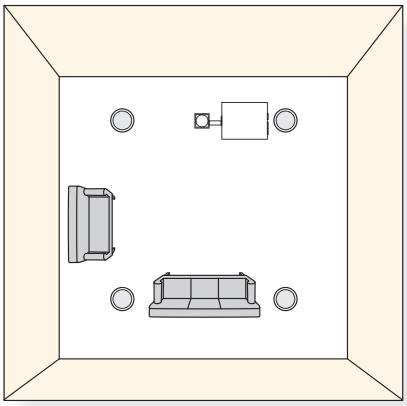
For installation flexibility, the new HSi 430 and HSi 435 loudspeakers are designed for use either in simple pairs for stereo use or in multiples for larger areas. Their "metal can" backs make them ideal for ceiling installations, with a variety of easy install features for existing ceilings. Additionally, for new construction installations, the HSi speakers offer an optional new construction bracket, the NCBR3, that acts as a perfect guide when cutting the ceiling/wallboard.



Normal Wiring: Stereo, 1 subwoofer, and 1 pair main speakers.



Multiple Speakers: Stereo, 1 subwoofer, 1 main speaker per channel



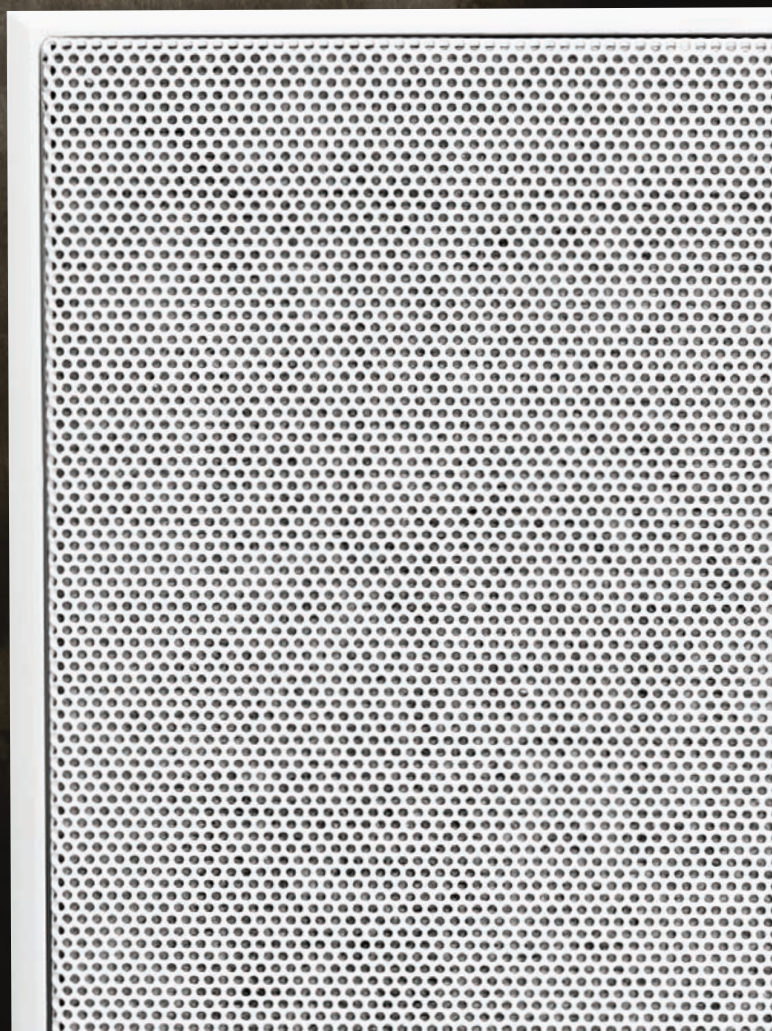
Multiple Speakers: 1 subwoofer, 2 pairs main speakers (for higher output).

VSi Series

The premier line of
custom-installed loudspeakers.

A new **Vision** in great **Sound**

VSi Series Custom Loudspeakers are the ultimate in high performance audio. VSi Series loudspeakers take key innovations from our most touted traditional loudspeakers and skillfully adapt them for in-ceiling and in-wall applications. Features include die-cast woofer baskets and massive front baffles that add rigidity while ensuring precise alignment of driver components for unparalleled accuracy and near-zero distortion. We also use die-cast aluminum to create a patented pivoting tweeter cup that acts as a heat sink—bringing concert hall quality to any room. Finally, most VSi Series models include a boundary compensation switch that allows the sound to be precisely tailored to counteract the effects of being installed too close—or too far from a corner. The result is optimum sound from any installation location.



Boston®

Key features

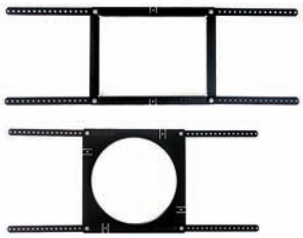
- Boston designed tweeters for crystalline high-frequency sound
- Advanced woofers featuring Deep Channel® Design (DCD) for more bass from less amplifier power
- Cast aluminum baffles
- Easy-install features for existing walls or ceilings
- Paint-ready surface allows you to match your wall or ceiling finish

Reduced Bezel Design for seamless integration with the wall or ceiling

Magnetic grilles for easy installation

Optional Accessories

Cover Plates



New Construction Brackets

Fire Rated Back Boxes

3-Way LCR

VSi 5830
3-Way 8" In-Ceiling Speaker

VSi 5835
3-Way 8" In-Wall Speaker

2-Way LCR

VSi 555W2
2-Way Dual 5¼" In-Wall Speaker

Single Speaker Stereo

VSi 580T2
8" Stereo In-Ceiling Speaker

What it means to be from Boston

First and foremost, Boston is an engineering company, and every Boston system is optimized to meet the highest performance standards (our own). Of course, performance is only one measure of value. So we're careful to build all our products with strict attention to everything from the choice of materials to the details of fit and finish. It's how we've been exceeding the expectations of serious listeners for more than thirty years.

5¼"

VSi 560
2-Way 6" In-Ceiling Speaker
(6" driver in a 5¼" cutout)

6½"

VSi 570
2-Way 6½" In-Ceiling Speaker

VSi 575
2-Way 6½" In-Wall Speaker

8"

VSi 580
2-Way 8" In-Ceiling Speaker

VSi 585
2-Way 8" In-Wall Speaker

Subwoofers

VSi S8W2
Dual 8" In-Wall Subwoofer

Sub10F
10" In-Floor Subwoofer

SA1
210-Watt Subwoofer Amplifier

Boston™ play smart™

bostonacoustics.com

Specifications

	VSi 560 *2-Way In-Ceiling Speaker*	VSi 570 *2-Way In-Ceiling Speaker*	VSi 580 *2-Way In-Ceiling Speaker*	VSi 5830 *3-Way In-Ceiling Speaker*
FREQUENCY RESPONSE (±3dB)	58Hz-20kHz	52Hz-22kHz	45Hz-22kHz	48Hz-22kHz
RECOMMENDED AMPLIFIER POWER	10-125 watts	10-125watts	10-150 watts	10-150 watts
TWEETER	Pivoting 1" (25mm) VR® aluminum dome	Pivoting 1" (25mm) VR aluminum dome	Pivoting 1" (25mm) VR aluminum dome	1" (25mm) VR aluminum dome
MIDRANGE	—	—	—	3½" (89mm) Neo cast copolymer
WOOFER	6" (152mm) DCD Copolymer	6½" (165mm) cast DCD Copolymer	8" (200mm) cast DCD Copolymer	8" (200mm) DCD Copolymer
EXTERNAL DIMENSIONS	8⅛" (205mm) diameter	10⅝" (262mm) diameter	12⅝" (313mm) diameter	12⅝" (321mm) diameter
MOUNTING HOLE CUTOUT	6¾" (171mm) diameter	8⅞" (225mm) diameter	10⅞" (276mm) diameter	10⅞" (276mm) diameter
MOUNTING DEPTH (FROM SURFACE)	4¼" (120mm)	4¾" (120mm)	5" (127mm)	6" (153mm)

	VSi 575 *2-Way In-Wall Speaker*	VSi 585 *2-Way In-Wall Speaker*	VSi 5835 *3-Way In-Wall Speaker*	VSi 580T2 *Stereo In-Ceiling Speaker*
FREQUENCY RESPONSE (±3dB)	52Hz-22kHz	45Hz-22kHz	42Hz-22kHz	48Hz-22kHz
RECOMMENDED AMPLIFIER POWER	10-125 watts	10-150watts	10-200 watts	10-100 watts
TWEETER	Pivoting 1" (25mm) VR aluminum dome	Pivoting 1" (25mm) VR aluminum dome	Pivoting 1" (25mm) VR aluminum dome	Dual 1" (25mm) VR aluminum dome
MIDRANGE	—	—	3½"(90mm)	—
WOOFER	6½" (165mm) cast DCD Copolymer	8" (200mm) cast DCD Copolymer	8" (200mm) cast DCD Copolymer	8" (200mm) cast DCD Copolymer
EXTERNAL DIMENSIONS	11⅝ x 8¹³⁄₁₆" (294 x 224mm)	13⅜ x 10⅝" (340 x 263mm)	20¹³⁄₁₆ x 12⅝" (528 x 314mm)	12⅝" (313mm) diameter
MOUNTING HOLE CUTOUT	10 x 7⅜" (254 x 187mm)	11¹³⁄₁₆ x 8⅞" (300 x 226mm)	19⁷⁄₁₆ x 11" (494 x 279mm)	10⅞" (276mm) diameter
MOUNTING DEPTH (FROM SURFACE)	3⅝" (91mm)	3¾" (96mm)	3¾" (96mm)	4¹⁵⁄₁₆" (125mm)

	VSi 555W2 *2-Way In-Wall Speaker*
FREQUENCY RESPONSE (±3dB)	69Hz-22kHz
RECOMMENDED AMPLIFIER POWER	10-125watts
TWEETER	Pivoting 1" (25mm) VR aluminum dome
MIDRANGE	—
WOOFER	Dual 5¼" (133mm) cast DCD Copolymer
EXTERNAL DIMENSIONS	15⅝ x 9" (396 x 229mm)
MOUNTING HOLE CUTOUT	14¼ x 7⅝" (361 x 193mm)
MOUNTING DEPTH (FROM SURFACE)	2¾" (71mm)

	VSi S8W2 *In-Wall Subwoofer*	Sub10F *In-Floor Subwoofer*
FREQUENCY RESPONSE (±3dB)	33Hz-160kHz	29Hz-160kHz
WOOFER	Dual 8" (200mm) DCD Copolymer	10" (254mm) DCD Copolymer
EXTERNAL DIMENSIONS *(Without Bracket)*	20¹³⁄₁₆ x 12¹⁵⁄₁₆" (528 x 313mm)	14¹⁄₁₆ x 31½ x 8¼" * (528 x 313 x 210mm)
MOUNTING HOLE CUTOUT	19¹³⁄₁₆ x 11" (494 x 279mm)	—
MOUNTING DEPTH (FROM SURFACE)	3¾" (95mm)	—

Installed subwoofers must be used with SA1 Subwoofer Amplifier
**9¼" including 1" gasket*

Boston acoustics®

High Humidity Weather-Resistant Custom Speakers

in-ceiling

play invisible. play smart.

Boston Acoustics Weather-Resistant Custom In-Ceiling Speakers are designed for outstanding durability and exceptional sonic performance. These weather-resistant speakers can be used in bathrooms and other moist interior locations as well as exterior locations that include some protection from the elements.

Rigorously tested

Boston Acoustics High Humidity models go through an exhaustive life test that submits the speakers to many years of exposure to the elements. The loudspeakers are designed to pass the internationally recognized IEC529 and Mil Spec 810. These tests simulate approximate climatic conditions and provide an indication of the degrees of weather resistance. Boston Acoustics further submits these models to long term in-use testing throughout the country.

Key features

- Weather and high-humidity resistant materials ideal for bathrooms, saunas, and porches
- Dual Voice Coil Deep Channel® Design (DCD) woofers for more bass from less amplifier power
- Dual Boston-designed tweeters for crystalline high-frequency sound
- Inputs for both left and right channels—plays stereo signal from a single location

Boston®

Specifications

	HSi H460T2	VSi H470T2
Frequency Range (±3dB)	75Hz–20kHz	60Hz–20kHz
Recommended Amplifier	10-70 watts	10-100 watts
Tweeter	Dual ¾″ (19mm) Soft Dome Dome	Dual 1″ (25mm) Kortec® Soft Dome
Woofer	6″ (152mm) DCD copolymer	6½″ (165mm) DCD copolymer
External Dimensions	8 1/16″ (205mm) diameter	10 5/16″ (262mm) diameter
Mounting Hole Cutout	6¾″ (171mm) diameter	8⅞″ (225mm) diameter
Mounting Depth (from surface)	4¼″ (108mm)	4 9/16″ (115mm)

VSi

HSi

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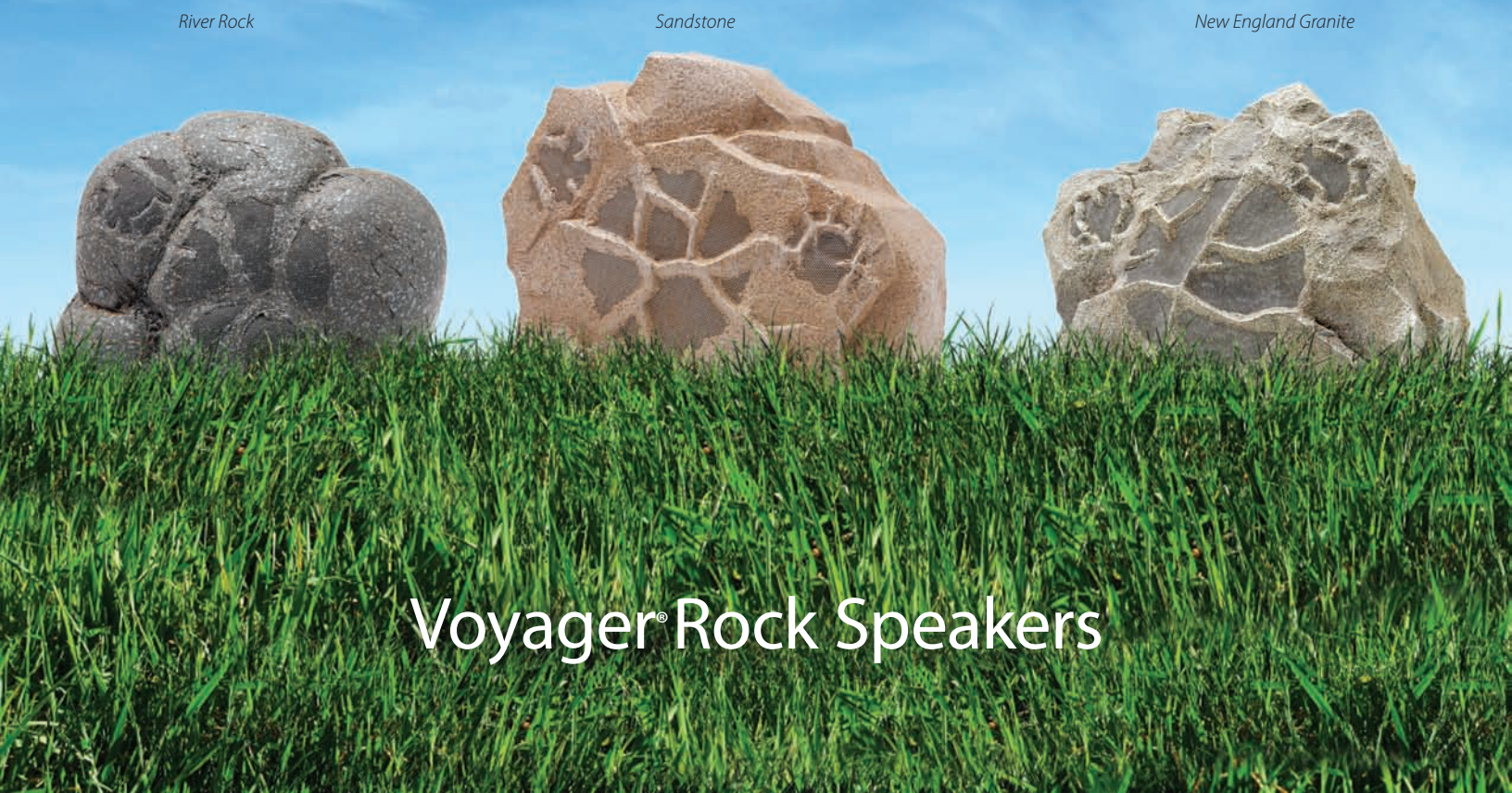
Cover 6R
Cover Plate
(Optional)

NCBR6
New Construction Bracket
(Optional)

Boston®
play smart™

play outside. play smart.

Voyager Rock Speakers are each designed to resemble natural rock formations and provide advanced audio solutions for "outdoor soundscaping" in all types of environments.



Voyager® Rock Speakers

Think outside the house.

Boston Voyager Rock Speakers are designed to blend gracefully with virtually any outdoor décor and are specially voiced for open-air environments. These tough and durable outdoor speakers feature rustproof hardware, grilles, and connectors and are designed to withstand the harshest weather and temperature extremes. Each model also features a recessed weatherproof cavity on the bottom that can house an optional 70/100 volt transformer for use in light commercial installations.

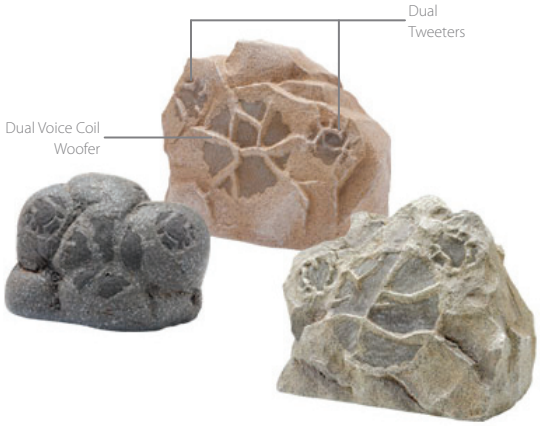
What it means to be from Boston.

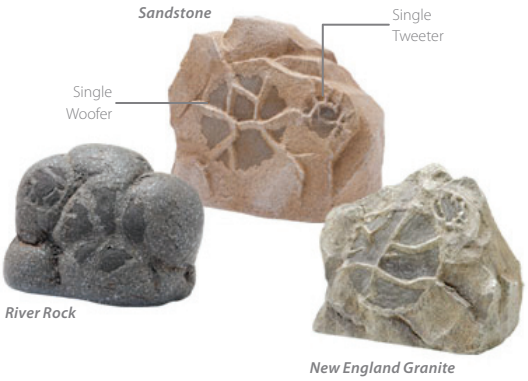
Many manufacturers design speaker systems around third-party, off-the-shelf parts. Boston Acoustics engineers every component of every system to meet the highest performance standards (our own). Of course, performance is only one measure of value. So we're careful to build all our products with strict attention to everything from the choice of materials to the details of fit and finish. It's how we've been exceeding the expectations of serious listeners for nearly thirty years.

RK6T2/RK8T2 (single speaker stereo)

The Voyager Rock Speakers RK6T2 and RK8T2 are stereo models that employ a dual voice coil woofer and dual tweeters capable of providing stereo sound from a single speaker. The RK6T2 contains a 6½-inch bass unit and the RK8T2 has an 8-inch bass unit.

The RK6T2 and RK8T2 are available in three different rock formations: River Rock, Sandstone, and New England Granite.





RK5 (single channel)

The RK5 is configured as a single channel speaker and includes a 5¼-inch bass unit and ¾" tweeter. Use two RK5s to support stereo left and right channels.

The RK5 is available in three different rock formations: River Rock, Sandstone, and New England Granite.

Specifications	RK8T2	RK6T2	RK5
Bass Unit	8" (200mm)	6½" (165mm)	5¼" (135mm)
Tweeter	Dual - 1" Soft Dome	Dual - 1" Soft Dome	¾" Soft Dome
Frequency Response (±3dB)	50Hz–20kHz	60Hz–20kHz	70Hz–20kHz
Recommended Amplifier Power	20 – 200 watts	10 – 150 watts	5 – 100 watts
Sensitivity	89dB	89dB	89dB
Dimensions* (H x W x D)	18½ x 14⅘ x 13⅖" (470 x 376 x 341mm)	16 x 12⅗ x 11⅕" (407 x 320 x 285mm)	12⅘ x 10 x 11⅕" (352 x 254 x 285mm)
Available Finishes	River Rock, Sandstone, New England Granite		

*Dimensions vary by rock formation.

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Boston acoustics®

play outside. play smart.

If you enjoy spending time on the patio, by the pool, or under sail, Boston's weatherproof Voyager® speakers are just what you need. Every screw, gasket, enclosure, binding post, and grille has been built to withstand even the harshest conditions, and still deliver great sound flawlessly.

Voyager Outdoor Speakers

Think outside the house.

Boston Voyager Speakers are designed to blend gracefully with virtually any outdoor setting and are specially voiced for open-air environments. These tough and durable outdoor speakers feature rustproof hardware and connectors, powder-coated aluminum grilles, UV-resistant polypropylene cabinets, and are designed to withstand the harshest weather and temperature extremes. Each speaker, anchored by a heavy-duty aluminum c-bracket, is incredibly easy to mount and is designed to fit the tightest spaces. Voyagers are available in black or white.

Voyager Metro II. More sound, less space.

Great stereo sound from just one speaker. The Voyager Metro II plays stereo sound from a single speaker enclosure. The Metro II is ideal for outdoor locations with limited space.

Available in Black and White

What it means to be from Boston.

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Specifications	Voyager® 70	Voyager® 60	Voyager® 50	Voyager® 40	Voyager® Metro
Frequency Response (±3dB)	57Hz–22kHz	58Hz–22kHz	62Hz–22kHz	72Hz–22kHz	58Hz–22kHz
Recommended Amplifier Power	10–175 watts	10–150 watts	10–125 watts	10–125 watts	10–125 watts (per channel)
Nominal Impedance	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms x 2 (per channel)
Sensitivity [1 watt (2.83v) at 1m]	91dB	90dB	90dB	90dB	90dB
Bass Unit copolymer cone with butyl rubber surround	7″ (180mm)	6½″ (165mm)	5¼″ (135mm)	4½″ (115mm)	6½″ (165mm)
Tweeter	1″ (25mm) Kortec®	1″ (25mm) Kortec®	¾″ (19mm) Kortec®	¾″ (19mm) Kortec®	(2) 1″ (25mm) Kortec®
Crossover Frequency	2500Hz	2500Hz	3500Hz	3500Hz	2500Hz
Dimensions without bracket (HxWxD)	14½ x 9⅞ x 8¾″ (368 x 251 x 222mm)	13 x 9 x 7¾″ (330 x 229 x 197mm)	11¼ x 8¼ x 7″ (286 x 210 x 177mm)	9¾ x 6⅞ x 5⅞″ (238 x 175 x 149mm)	9 x 13 x 7¾″ (229 x 330 x 197mm)
Grille & Bracket corrosion resistant	powder-coated aluminum	powder-coated aluminum	powder-coated aluminum	powder-coated aluminum	powder-coated aluminum
Housing	polypropylene	polypropylene	polypropylene	polypropylene	polypropylene

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