

CITATION SERIES

Smart home speaker system with voice control



harman/kardon®

BEAUTIFUL SOUND



MORE THAN 65 YEARS OF CREATING THE ULTIMATE IN HIGH-QUALITY ENTERTAINMENT PRODUCTS

More than 65 years ago, in 1953, Dr. Sidney Harman and Bernard Kardon founded Harman Kardon. Their shared passion for music and the arts formed the base for an entirely new industry: high-fidelity audio.

With a legacy of developing premium-quality products known for their unmatched sonic performance, ease-of-use and elegant industrial design, Harman Kardon has led the way in many significant audio innovations over the past 67 years. Many of the company's audio technologies have, in fact, become standards in the audio industry.

Harman Kardon's mission today remains unchanged: to harness the power of technology so that people can better explore and enjoy their passion for music and entertainment.

Our Citation Series line-up of high-performance products is designed to help consumers do just that – provide all the benefits of today's most advanced digital technologies to experience the exhilaration of music and enjoy thrilling home cinema and home entertainment.

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MUSIC ON DEMAND IN EVERY ROOM

Wireless, voice-controlled music in every room – packed in a sophisticated design: that's what the Citation Series stands for. The clear, aesthetic textile finish in gray and black was created in cooperation with the Danish company Kvadrat and sets effective accents in every living environment. Above all, the speakers with integrated Google Chromecast technology offer a lot of comfort and numerous combinations for premium quality home audio entertainment.

- Wireless home audio entertainment – for room-filling music playback and home cinema with surround sound
- Clean design with premium textile finish – dirt-repellent and flame retardant
- Different speakers for multi-room arrangements – playing the same or different music across multiple rooms
- Convenient voice control via Google
- Enjoy your Apple Music with AirPlay
- Access to over 300 streaming services via Wi-Fi streaming
- Wireless Bluetooth® streaming from your smartphone or tablet



kvadrat

CITATION SERIES OVERVIEW



CITATION OASIS



CITATION ONE MKII



CITATION 100 MKII



CITATION 200



CITATION 300



CITATION 500



CITATION MULTIBEAM 700



CITATION BAR



CITATION SUB S



CITATION SUB



CITATION SURROUND



CITATION TOWER



CITATION AMP



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CITATION OASIS

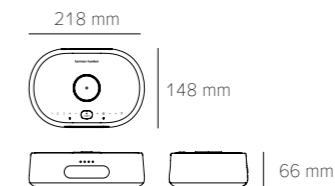


Voice-controlled speaker with DAB/DAB+ or FM radio and wireless phone charging



- Convenient wireless phone charging in any room
- Programmable presets to instantly access your favorite radio stations
- Add more speakers for a multi-room experience
- Set alarms quickly and easily using just your voice
- Easily disable Wi-Fi for undisturbed sleep
- Get hands-free help with Google, by using your voice to control music, smart home devices such as lights and temperature and much more
- Stream from over 300 music streaming services with Wi-Fi
- Enjoy your Apple Music with AirPlay
- Stream music via Bluetooth® from your smartphone or tablet
- Microphones can be switched off for enhanced privacy
- Transducer: 2 x 45mm full range speaker
- Output power: 12W
- Available colors: ● ●

Available in DAB/DAB+ version and FM version, depending on country



CITATION OASIS



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CITATION ONE MKII

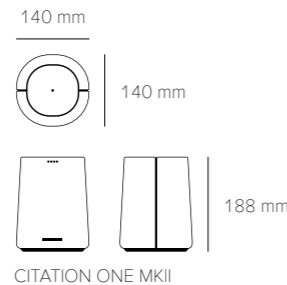


All-in-one smart speaker with room-filling sound



- Stream from over 300 music streaming services with Wi-Fi
- Enjoy your Apple Music with AirPlay
- Stream music via Bluetooth® from your smartphone or tablet
- Get hands-free help with Google, by using your voice to control music, smart home devices such as lights and temperature and much more
- Add more speakers for a multi-room experience
- Pair two Citation ONE mkII speakers for stereo sound
- Microphones can be switched off for enhanced privacy
- Simple setup with the Google Home app on iOS and Android
- Touch control
- Transducer: 1 x 20mm tweeter, 1 x 89mm woofer
- Output power: 40W
- Available colors: ● ● ● ●

Optional wall brackets and floor stands available



CITATION 100 MKII

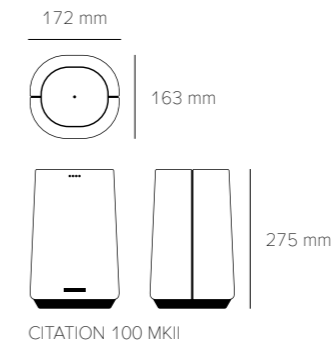


Smart and compact home speaker with powerful, room-filling sound



- Stream from over 300 music streaming services with Wi-Fi
- Enjoy your Apple Music with AirPlay
- Stream music via Bluetooth® from your smartphone or tablet
- Get hands-free help with Google, by using your voice to control music, smart home devices such as lights and temperature and much more
- Add more speakers for a multi-room experience
- Pair two Citation 100 mkII speakers for stereo sound
- Microphones can be switched off for enhanced privacy
- Simple setup with the Google Home app on iOS and Android
- Touch control
- Transducer: 1 x 20mm tweeter, 1 x 102mm woofer
- Output power: 50W
- Available colors: ● ●

Optional wall brackets and floor stands available





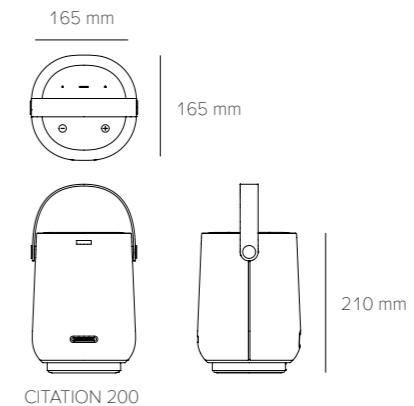
CITATION 200



Powerful smart speaker for HD sound



- Stream indoors from over 300 music streaming services with Wi-Fi
- Stream outdoors via Bluetooth® from your smartphone or tablet
- IPX4 splashproof against minor splashes and special coating for easy cleaning
- 8 hours of continuous playback
- Charging via charging cradle or USB type C port on the back of the speaker
- Add more speakers for a multi-room experience
- Get hands-free help with Google, by using your voice to control music, smart home devices such as lights and temperature and much more
- Enjoy your Apple Music with AirPlay
- Simple setup with the Google Home app on iOS and Android, or Apple AirPlay on iOS
- Microphones can be switched off for enhanced privacy
- Transducer: 1 x 25mm tweeter, 1 x 120mm woofer
- Output power: 50W
- Available colors: ● ●



CITATION 300

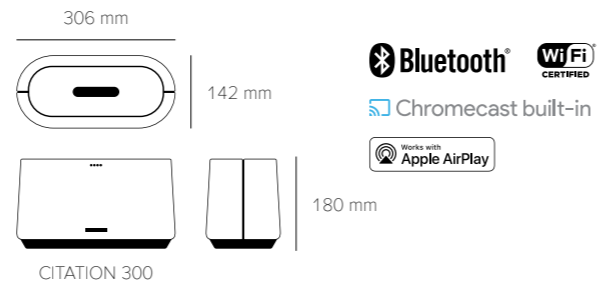


Wireless stereo smart speaker with full color LCD touchscreen



- Stream from over 300 music streaming services with Wi-Fi
- Enjoy your Apple Music with AirPlay
- Stream music via Bluetooth® from your smartphone or tablet
- Get hands-free help with Google, by using your voice to control music, smart home devices such as lights and temperature and much more
- Programmable presets to instantly access your favorite playlist and control all of your smart devices
- Add more speakers for a multi-room experience
- LCD color touch display
- Simple setup with the Google Home app on iOS and Android, or Apple AirPlay on iOS
- Microphones can be switched off for enhanced privacy
- Transducer: 2 x 20mm tweeter, 2 x 89mm woofer
- Output power: 100W
- Available colors: ● ●

Optional wall brackets and floor stands available



CITATION 500

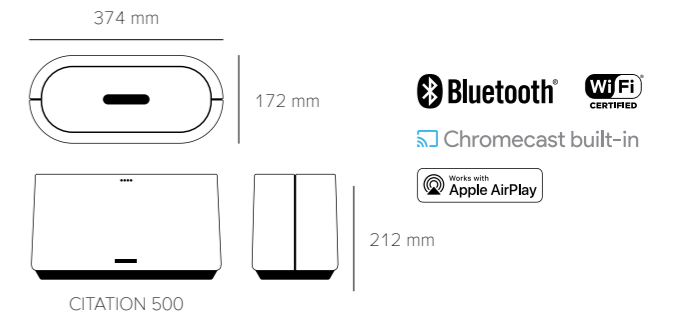


Powerful tabletop smart home speaker for use in large rooms



- Stream from over 300 music streaming services with Wi-Fi
- Enjoy your Apple Music with AirPlay
- Stream music via Bluetooth® from your smartphone or tablet
- Get hands-free help with Google, by using your voice to control music, smart home devices such as lights and temperature and much more
- Programmable presets to instantly access your favorite playlist and control all of your smart devices
- Add more speakers for a multi-room experience
- LCD color touch display
- Simple setup with the Google Home app on iOS and Android, or Apple AirPlay on iOS
- Microphones can be switched off for enhanced privacy
- Transducer: 2 x 25mm tweeter, 2 x 131mm woofer
- Output power: 200W
- Available colors: ● ●

Optional wall brackets and floor stands available

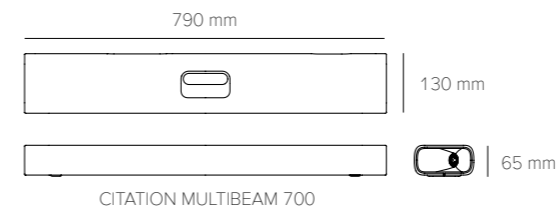


CITATION MULTIBEAM 700

The smartest compact soundbar with MultiBeam™ surround sound



- MultiBeam™ technology for full surround sound effect without the need for extra speakers
- Automatic MultiBeam™ Calibration (AMC), calibrates the soundbar with the best surround sound audio effect based on your room layout
- Full support for 4K TV with HDMI ARC and optical ports
- Stream from over 300 music streaming services with Wi-Fi
- Enjoy your Apple Music with AirPlay
- Stream music via Bluetooth® from your smartphone or tablet
- Programmable presets to instantly access your favorite playlist and control all of your smart devices
- Add a Citation Sub S to infuse your home audio with a grounding layer of deep, rich bass
- Operates as a center to create the ultimate home theater setup when paired with Citation Tower and Surround speakers
- Add more speakers for a multi-room experience
- Get hands-free help with Google, by using your voice to control music, smart home devices such as lights and temperature and much more
- Microphones can be switched off for enhanced privacy
- Simple setup with the Google Home app on iOS and Android
- LCD color touch display
- Transducer: 2 x 25mm tweeter, 5 x 50mm woofer
- Output power: 210W
- Available colors:



Wall brackets included



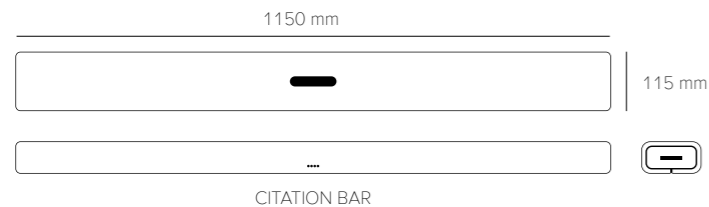
CITATION BAR



The smartest soundbar for movies and music



- Standalone soundbar with dedicated center channel enhances voice clarity so you will not miss a note from any scene
- Full support for 4K TV with 3 HDMI In and HDMI ARC ports
- Stream from over 300 music streaming services with Wi-Fi
- Enjoy your Apple Music with AirPlay
- Programmable presets to instantly access your favorite playlist and control all of your smart devices
- Stream music via Bluetooth® from your smartphone or tablet
- Add more speakers for a multi-room experience
- Add a Citation Sub to infuse your home audio with a thundering layer of deep, rich bass
- Operates as a center to create the ultimate home theater setup when paired with Citation Tower and Surround speakers
- Get hands-free help with Google, by using your voice to control music, smart home devices such as lights and temperature and much more
- Microphones can be switched off for enhanced privacy
- Simple setup with the Google Home app on iOS and Android
- LCD color touch display
- Transducer: 3 x 20mm tweeter, 6 x racetrack woofers 100 x 50mm
- Output power: 150W
- Available colors: ● ●



Wall brackets included

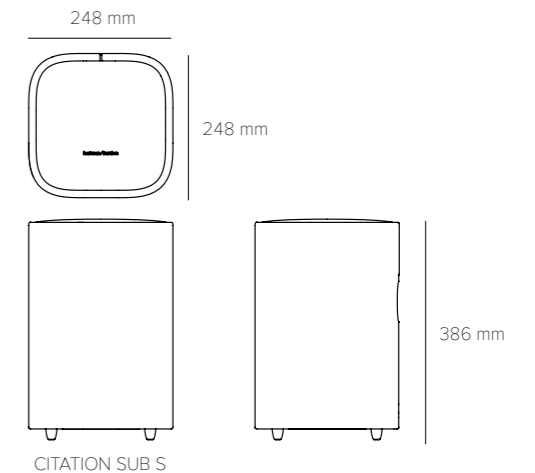


CITATION SUB S

Compact wireless subwoofer with deep bass



- Compact design that can fit anywhere, to complete your home theater system
- Ready for multi-channel surround sound
- Cinematic wireless bass
- Transducer: 1 x 165mm subwoofer
- Frequency response: 35–125Hz
- Output power: 100W
- Available colors: ● ●

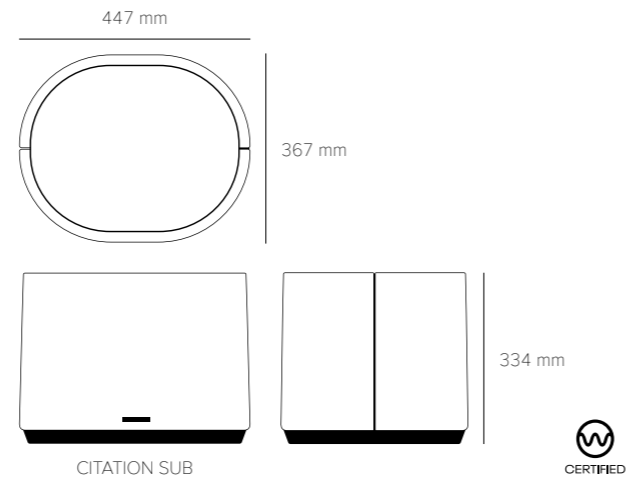


CITATION SUB

Subwoofer providing thundering bass for movies and music



- Ready for multi-channel surround sound
- Cinematic wireless bass
- Transducer: 1 x 250mm subwoofer
- Frequency response: 35–125Hz
- Output power: 200W
- Available colors: ● ●



CITATION SURROUND

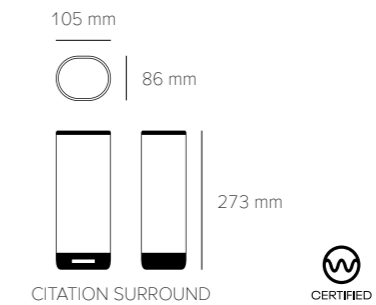
Premium surround sound speakers for an immersive movie-watching experience



- Add to Citation MultiBeam 700 or Bar and optional Sub S or Sub to get full wireless home theater surround sound without all the cables
- Ready for multi-channel surround sound
- Cinematic wireless surround sound
- Transducer: 1 x 25mm tweeter, 2 x 76mm woofer
- Output power: 50W per speaker
- Available colors: ● ●

Wall brackets included

Optional floor stands available





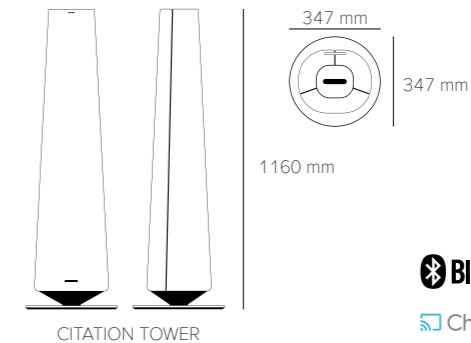
CITATION TOWER



Premium floorstanding stereo smart speakers, sold as a pair delivering powerful sound



- Stream from over 300 music streaming services with Wi-Fi
- Enjoy your Apple Music with AirPlay
- Stream music via Bluetooth® from your smartphone or tablet
- Get hands-free help with Google, by using your voice to control music, smart home devices such as lights and temperature and much more
- Programmable presets to instantly access your favorite playlist and control all of your smart devices
- Get full wireless home theater surround sound without all the cables
- Pair with Citation MultiBeam 700 and Surround to form the ultimate home theatre system
- Add more speakers for a multi-room experience
- Microphones can be switched off for enhanced privacy
- Simple setup with the Google Home app on iOS and Android
- LCD color touch display
- Transducer: 1 x 25mm tweeter, 2 x 100mm woofer, 1 x 200mm subwoofer
- Output power: 200W per speaker
- Available colors: ● ●



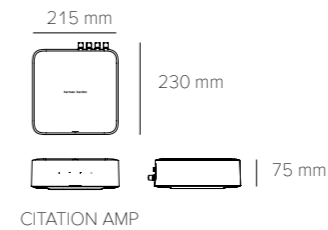


CITATION AMP

High-power, wireless streaming stereo amplifier



- 125W per channel class-D amplifier to effortlessly drive your passive floor-standing loudspeakers, in-wall or in-ceiling loudspeakers
- Harman Kardon Digital Loop Amplifier technology, for audio quality the way it was meant to be heard
- Easily connect Citation Amp to your TV using the built-in HDMI ARC input
- Combine the Citation Amp, Citation Sub (S) and Citation Surround speakers with your wired home audio system for an immersive multi-channel surround sound experience
- Comprehensive audio adjustment for any installation
- Easily integrated into the most popular connected home automation control systems including Control4
- Flexible installation options; on a rack, wall mount or hide it away and use the IR extender
- Stream from over 300 music streaming services with Wi-Fi
- Enjoy your Apple Music with AirPlay
- Simple setup with the Google Home app on iOS and Android
- Available colors: ●



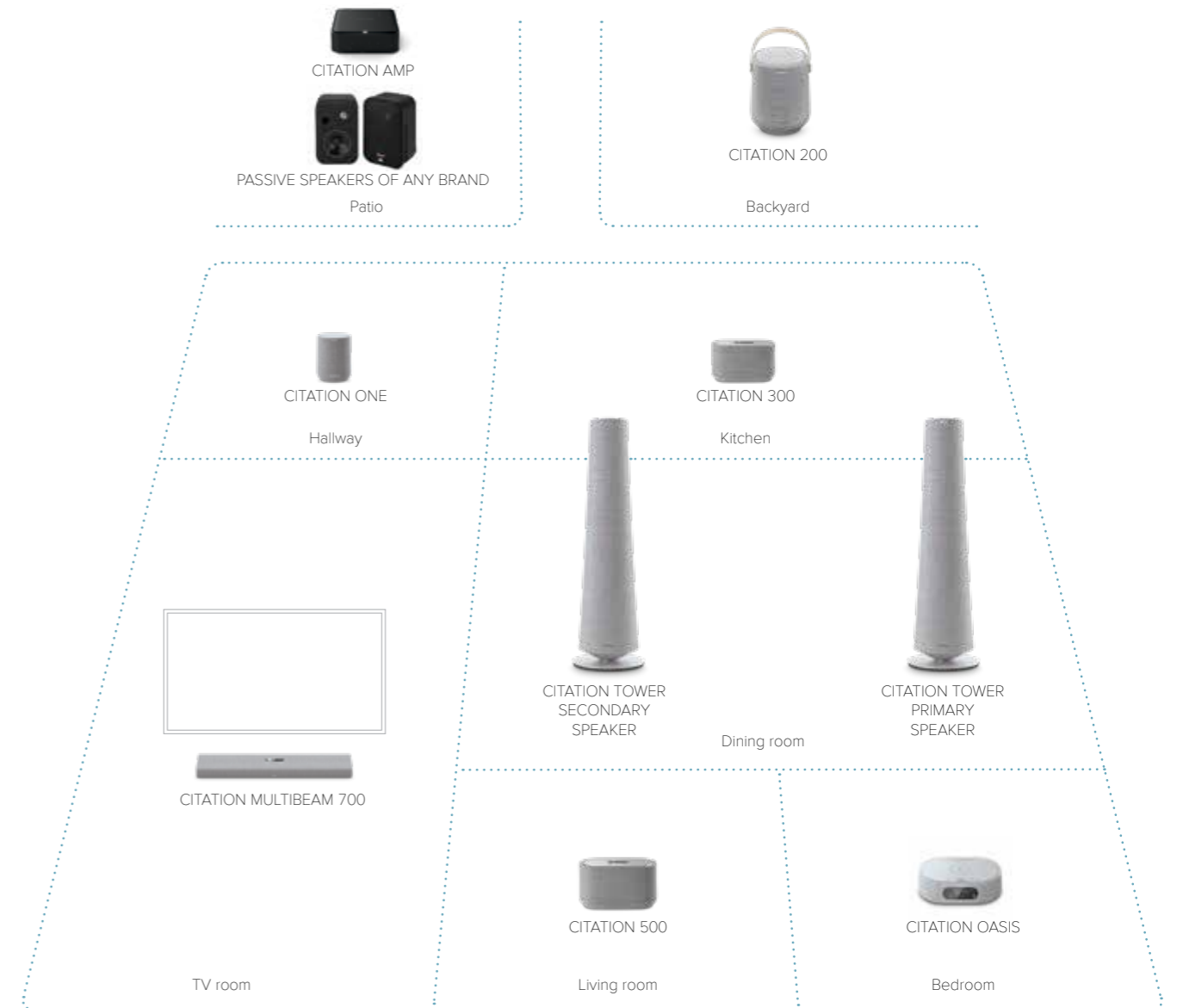
CITATION IN YOUR HOME





CITATION CONNECTIVITY

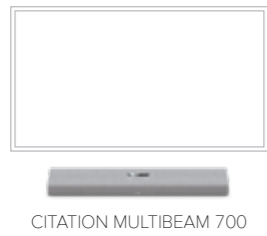
Wireless Multi-Room for Music Streaming



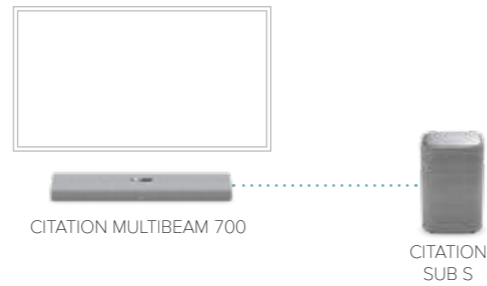
CITATION MULTI-CHANNEL

Wireless Multi-Channel for Home Entertainment

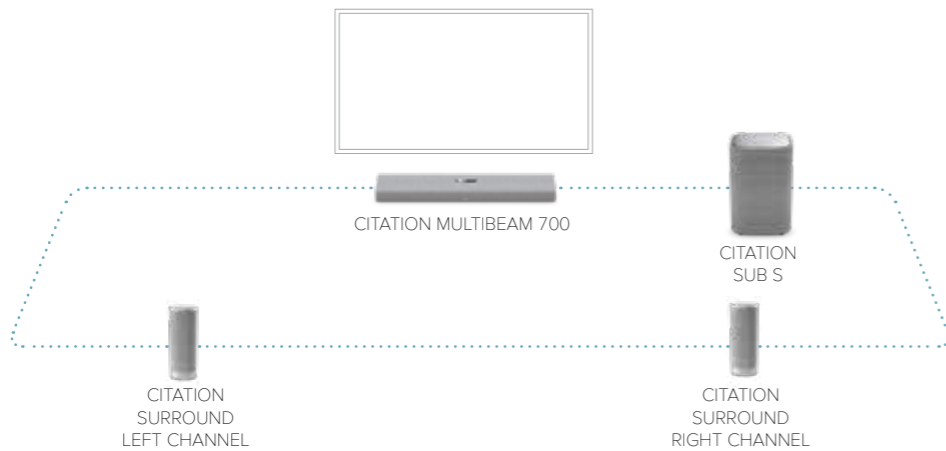
5.0-channel with CITATION MULTIBEAM 700 (Virtual Surround)



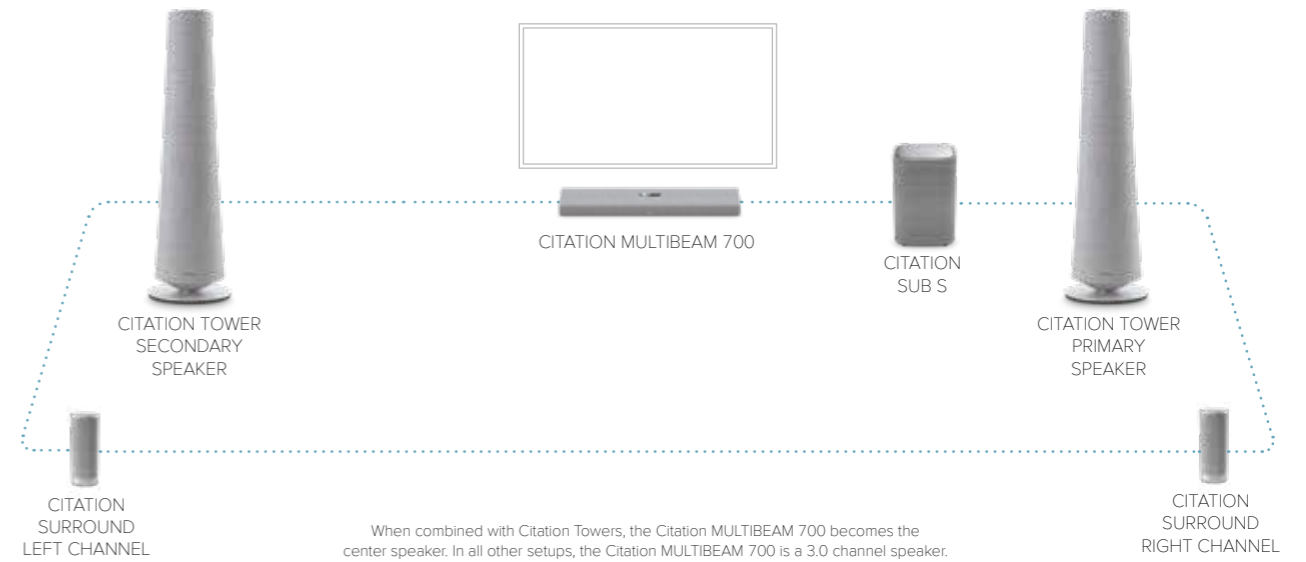
5.1-channel with CITATION MULTIBEAM 700 and SUB S (Virtual Surround)



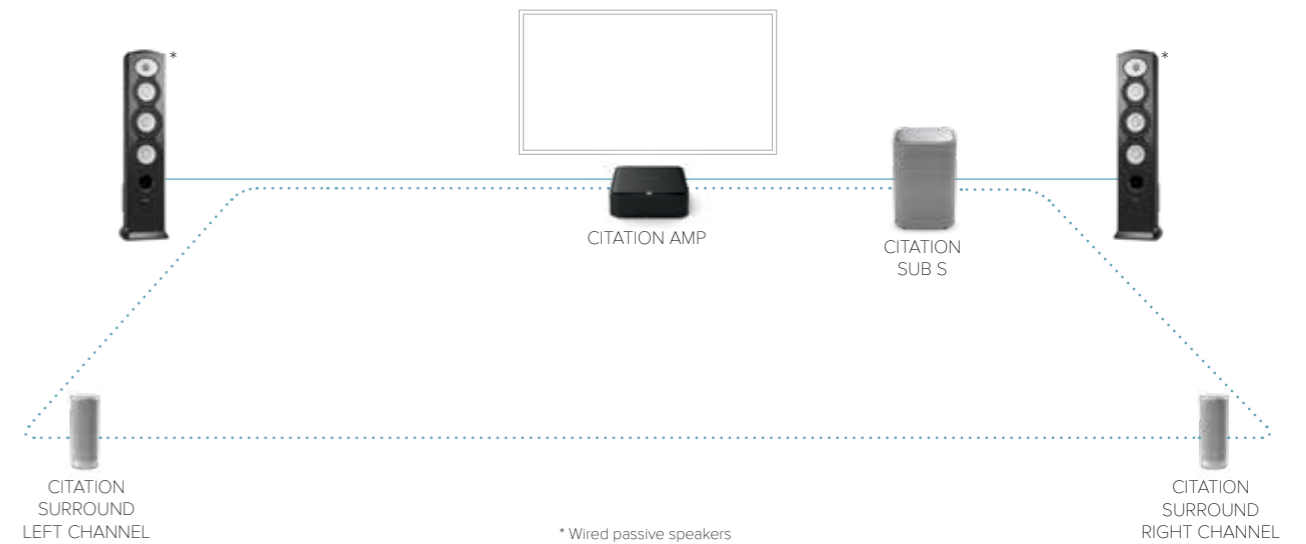
5.1-channel with CITATION MULTIBEAM 700, SUB S and SURROUND



Deluxe multi-channel with CITATION MULTIBEAM 700, SUB S, TOWER and SURROUND



4.1-channel with CITATION AMP, SUB S and SURROUND (Virtual Center)



PERFORMANCE POSITIONING

Mostly movies, some music
 Enhance TV sound



Music | Good
 Movie | Good



Music | Better
 Movie | Better



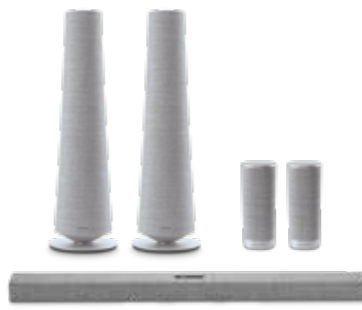
Music | Better
 Movie | Best

Mostly music
 Audiophile



Music | Best
 Movie | N.A.

Equal amounts, movies and music
 Home theatre enthusiast



Music | Best
 Movie | Best



Music | Best +
 Movie | Best +

TECHNICAL SPECIFICATIONS



	CITATION OASIS <small>(DAB/DAB+ or FM)</small>	CITATION ONE MKII	CITATION 100 MKII	CITATION 200
Transducer	2 x 45mm full range speaker	1 x 20mm tweeter, 1 x 89mm woofer	1 x 20mm tweeter, 1 x 102mm woofer	1 x 25mm tweeter, 1 x 120mm woofer
Output power	12W RMS	40W RMS	50W RMS	50W RMS
Signal-to-noise ratio	>80dB	>80dB	>80dB	>80dB
Sampling rate	24 Bit/96kHz	24 Bit/96kHz	24 Bit/96kHz	24 Bit/96kHz
Power consumption in standby mode	<2W	N/A	N/A	N/A
Power supply	100-240V – 50/60Hz	100-240V – 50/60Hz	100-240V – 50/60Hz	100-240V – 50/60Hz
Bluetooth® version	4.2	4.2	4.2	4.2
Bluetooth transmitter frequency range	2402 – 2480MHz	2402 – 2480MHz	2402 – 2480MHz	2402 – 2480MHz
Bluetooth transmitter power	<5dBm	<5dBm	<5dBm	<5dBm
Bluetooth transmitter modulation	GFSK, π/4 DQPSK, 8DPSK	GFSK, π/4 DQPSK, 8DPSK	GFSK, π/4 DQPSK, 8DPSK	GFSK, π/4 DQPSK, 8DPSK
Wireless network	802.11 a/b/g/n/ac (2.4GHz/5GHz)	802.11 a/b/g/n/ac (2.4GHz/5GHz)	802.11 a/b/g/n/ac (2.4GHz/5GHz)	802.11 a/b/g/n/ac (2.4GHz/5GHz)
2.4G Wi-Fi transmitter frequency range	2412 – 2472MHz (2.4GHz ISM Band, USA 11 Channels, Europe and others 13 Channels)	2412 – 2472MHz (2.4GHz ISM Band, USA 11 Channels, Europe and others 13 Channels)	2412 – 2472MHz (2.4GHz ISM Band, USA 11 Channels, Europe and others 13 Channels)	2412 – 2472MHz (2.4GHz ISM Band, USA 11 Channels, Europe and others 13 Channels)
2.4G Wi-Fi transmitter power	<20dBm	<20dBm	<20dBm	<20dBm
2.4G Wi-Fi modulation	DBPSK, DQPSK, CCK, QPSK, BPSK, 16QAM, 64QAM	DBPSK, DQPSK, CCK, QPSK, BPSK, 16QAM, 64QAM	DBPSK, DQPSK, CCK, QPSK, BPSK, 16QAM, 64QAM	DBPSK, DQPSK, CCK, QPSK, BPSK, 16QAM, 64QAM
5G Wi-Fi transmitter power	<23dBm	<23dBm	<23dBm	<23dBm
5G Wi-Fi modulation	QPSK, BPSK, 16QAM, 64QAM, 256QAM	QPSK, BPSK, 16QAM, 64QAM, 256QAM	QPSK, BPSK, 16QAM, 64QAM, 256QAM	QPSK, BPSK, 16QAM, 64QAM, 256QAM
5G Wi-Fi transmitter frequency range	5.15 – 5.35GHz, 5.470 – 5.725GHz, 5.725 – 5.825GHz	5.15 – 5.35GHz, 5.470 – 5.725GHz, 5.725 – 5.825GHz	5.15 – 5.35GHz, 5.470 – 5.725GHz, 5.725 – 5.825GHz	5.15 – 5.35GHz, 5.470 – 5.725GHz, 5.725 – 5.825GHz
Supported audio formats	HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus	HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus	HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus	HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus
Dimensions (W x H x D)	218 x 66 x 148mm	140 x 188 x 140mm	172 x 275 x 163mm	165 x 210 x 165mm (strap down)
Weight	1.2kg (2.6lb)	2kg (4.4lb)	2.7kg (6lb)	2.8kg (6.2lb) (main unit)
Colors	● Grey ● Black	● Grey ● Black ● Dusty Pink ● Royal Blue	● Grey ● Black	● Grey ● Black

TECHNICAL SPECIFICATIONS



	CITATION 300	CITATION 500	CITATION MULTIBEAM 700	CITATION BAR	CITATION SUB S	CITATION SUB	CITATION TOWER	CITATION SURROUND
Transducer	2 x 20mm tweeter, 2 x 89mm woofer	2 x 25mm tweeter, 2 x 131mm woofer	2 x 25mm tweeter 5 x 50mm woofer	3 x 20mm tweeter, 6 x racetrack woofer 100 x 50mm	1 x 165mm subwoofer	1 x 250mm subwoofer	1 x 25mm tweeter, 2 x 100mm woofer, 1 x 200mm subwoofer (per speaker)	1 x 25mm tweeter 2 x 76mm woofer
Output power	100W RMS	200W RMS	210W RMS	150W RMS	100W RMS	200W RMS	200W RMS (per speaker)	50W RMS (per speaker)
Signal-to-noise ratio	>80dB	>80dB	>80dB	>80dB	>80dB	>80dB	>80dB	>80dB
Sampling rate	24 Bit/96kHz	24 Bit/96kHz	24 Bit/96kHz	24 Bit/96kHz	24 Bit/96kHz	24 Bit/96kHz	24 Bit/96kHz	24 Bit/96kHz
Power consumption in standby mode	<2W	<2W	<2W	<2W	<2W	<2W	<2W	<2W
Power supply	100-240V – 50/60Hz	100-240V – 50/60Hz	100-240V – 50/60Hz	100-240V – 50/60Hz	100-240V – 50/60Hz	100-240V – 50/60Hz	100-240V – 50/60Hz	100-240V – 50/60Hz
Bluetooth® version	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
Bluetooth transmitter frequency range	2402 – 2480MHz	2402 – 2480MHz	2402 – 2480MHz	2402 – 2480MHz			2402 – 2480MHz	
Bluetooth transmitter power	<5dBm	<5dBm	<10dBm	<5dBm			<10dBm	
Bluetooth transmitter modulation	GFSK, π/4 DQPSK, 8DPSK	GFSK, π/4 DQPSK, 8DPSK	GFSK, π/4 DQPSK, 8DPSK	GFSK, π/4 DQPSK, 8DPSK			GFSK, π/4 DQPSK, 8DPSK	
Wireless network	802.11 a/b/g/n/ac (2.4GHz/5GHz)	802.11 a/b/g/n/ac (2.4GHz/5GHz)	802.11 a/b/g/n/ac (2.4GHz/5GHz)	802.11 a/b/g/n/ac (2.4GHz/5GHz)			802.11 a/b/g/n/ac (2.4GHz/5GHz)	
2.4G Wi-Fi transmitter frequency range	2412 – 2472MHz (2.4GHz ISM Band, USA 11 Channels, Europe and others 13 Channels)	2412 – 2472MHz (2.4GHz ISM Band, USA 11 Channels, Europe and others 13 Channels)	2412 – 2472MHz (2.4GHz ISM Band, USA 11 Channels, Europe and others 13 Channels)	2412 – 2472MHz (2.4GHz ISM Band, USA 11 Channels, Europe and others 13 Channels)			2412 – 2472MHz (2.4GHz ISM Band, USA 11 Channels, Europe and others 13 Channels)	
2.4G Wi-Fi transmitter power	<20dBm	<20dBm	<20dBm	<20dBm			<20dBm	
2.4G Wi-Fi modulation	DBPSK, DQPSK, CCK, QPSK, BPSK, 16QAM, 64QAM	DBPSK, DQPSK, CCK, QPSK, BPSK, 16QAM, 64QAM	DBPSK, DQPSK, CCK, QPSK, BPSK, 16QAM, 64QAM	DBPSK, DQPSK, CCK, QPSK, BPSK, 16QAM, 64QAM			DBPSK, DQPSK, CCK, QPSK, BPSK, 16QAM, 64QAM	
5G Wi-Fi transmitter power	<23dBm	<23dBm	<23dBm	<23dBm	<14dBm (5G WISA)	<14dBm (5G WISA)	<23dBm	<14dBm (5G WISA)
5G Wi-Fi modulation	QPSK, BPSK, 16QAM, 64QAM, 256QAM	QPSK, BPSK, 16QAM, 64QAM, 256QAM	QPSK, BPSK, 16QAM, 64QAM, 256QAM	QPSK, BPSK, 16QAM, 64QAM, 256QAM	QPSK, BPSK, 16QAM, 64QAM, 256QAM	QPSK, BPSK, 16QAM, 64QAM, 256QAM	QPSK, BPSK, 16QAM, 64QAM, 256QAM	QPSK, BPSK, 16QAM, 64QAM, 256QAM
5G Wi-Fi transmitter frequency range	5.15 – 5.35GHz, 5.470 – 5.725GHz, 5.725 – 5.825GHz	5.15 – 5.35GHz, 5.470 – 5.725GHz, 5.725 – 5.825GHz	5.15 – 5.35GHz, 5.470 – 5.725GHz, 5.725 – 5.825GHz	5.15 – 5.35GHz, 5.470 – 5.725GHz, 5.725 – 5.825GHz	5.15 – 5.35GHz, 5.470 – 5.725GHz, 5.725 – 5.825GHz	5.15 – 5.35GHz, 5.470 – 5.725GHz, 5.725 – 5.825GHz	5.15 – 5.35GHz, 5.470 – 5.725GHz, 5.725 – 5.825GHz	5.15 – 5.35GHz, 5.470 – 5.725GHz, 5.725 – 5.825GHz
Supported audio formats	HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus	HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus	HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus	HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus			HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus	
Dimensions (W x H x D)	306 x 180 x 142mm	374 x 212 x 172mm	790 x 130 x 65mm	1150 x 62 x 115mm	248 x 386 x 248mm	447 x 334 x 367mm	347 x 1160 x 347mm per speaker	105 x 273 x 86mm per speaker
Weight	4.1kg (9lb)	7.6kg (16.8lb)	3.7kg (8.1lb)	4.1kg (9lb)	5.2kg (11.5lb)	14.35kg (32lb)	19kg (42lb) per speaker	1.29kg (2.84lb) per speaker
Colors	● Grey ● Black	● Grey ● Black	● Grey ● Black	● Grey ● Black	● Grey ● Black	● Grey ● Black	● Grey ● Black	● Grey ● Black

TECHNICAL SPECIFICATIONS



CITATION AMP

Analog Input	1 Aux (Stereo RCA connector)
Digital Input	1 Digital (HDMI ARC, Coax or Optical connector)
Audio Outputs	1 Line Out, 1 Subwoofer Out
Other Connections	Ethernet, IR Remote Input, 12V trigger output
Rated Output Power (8 ohms)	125W RMS per channel
Rated Output Power (4 ohms)	200W RMS per channel
Minimum Impedance	4 Ohms
Total Harmonic Distortion (THD)	0.05%
Frequency Response	20Hz-20kHz +/- 0.5dB
Signal to Noise	>110dB A-Weighted
Analog Input Maximum Input Level	2V RMS
Digital Input Formats	PCM, Dolby Digital
Tone Controls	Bass, Treble
Maximum Volume Control	0 - 100 % of maximum power
Left/Right Channel Mono Summing	Yes
Subwoofer output	Mono Summing or Crossover Mode
Subwoofer Crossover Frequencies	50 - 120Hz
Bluetooth version	4.2
Wi-Fi network compatibility	802.11 a/b/g/n/ac
Power Supply	100-240V~50/60Hz
Power Consumption	125W
Dimensions (W x H x D)	215 x 75 x 230mm
Rack Height	2RU
Weight	2.4 kg (5.3 lb)
Color	● Black



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