

# GENELEC

Imagine listening to your favourite music in the privacy of your home with a sound as clear and precise as if you were in a concert hall. Drawing from thirty-five years of experience in professional audio monitoring Genelec is delighted to present the Genelec G Series – a range of home speakers that combine the best sound quality, unique, minimalistic design, and ease of use.



Are you a music lover or a movie enthusiast looking to improve your home audio experience? Do you appreciate outstanding technical performance combined with functional design and high quality materials? The Genelec G Series provides you with a range of active home speakers especially designed for the home environment. The powerful Genelec G Five turns your home into a concert hall within seconds while the diminutive Genelec G One makes sure that excellent sound quality is not compromised by its size.

## **Outstanding audio experience – excellent performance**

All G Series home speakers have practical room response controls, which allow you to easily optimise the sound for any kind of environment. The excellent performance of these active speakers makes your listening experiences extremely enjoyable. The high quality of Genelec active speakers make them your long lasting companions for decades.

## **Functional design**

Our long-standing collaboration with award-winning Finnish industrial designer Harri Koskinen has resulted in unique yet subtle minimalistic design that blends beautifully in many different types of interiors. G Series active speakers are made of recycled aluminium, allowing the design of solid cabinet structure, leading to a flawless, clear and precise audio experience.

## **Ease of installation, simple to connect to your devices**

Installation of all Genelec home speakers is extremely easy, thanks to our extensive selection of accessories providing multiple mounting options. The amplifiers are built into the loudspeaker and thus you have no need for external amplifiers. Genelec active speakers can be connected to your TV, computer or mobile device, or alternatively to your favourite preamplifier. It is simple and easy.

### **Systems for home theatres**

G Series provides high-end stereo listening experience and it is therefore a perfect choice for home theatres. Our product range is wide and you can find suitable products for large installations as well. Consider also Genelec's Architectural Series for in-wall and in-ceiling solutions.



### **GENELEC G One Active Speaker**

#### **Product Overview:**

The Genelec G One active speaker is very compact and unobtrusive active speaker which will surprise many with its unbelievable performance and beautiful design.

Delivering high sound level with very low distortion, easily located next to a computer in any home environment, the G One can be used for music or home theatre systems along with any type of audio sources. Due to its small size, it is also the perfect companion while on the move.

However, it is better not to underestimate the astounding performance of Genelec G One, especially if it is combined with a Genelec F One subwoofer which will enhance the lower frequencies in stereo or multichannel applications.

## **GENELEC G Two Active Speaker**

### **Product Overview:**

Compact and stylish, the Genelec G Two active speaker is a small active speaker which takes the size / performance ratio to a new level in a beautifully designed cabinet.

Being at the same time small and powerful, this active loudspeaker can be used in music, home theatre or computer setups to bring out all the details and subtlety of the audio source material.

Adding a Genelec F One subwoofer in a stereo setup or a Genelec F Two subwoofer in a multichannel system will provide an unbelievable audio experience to the listeners.



## **GENELEC G Three Active Speaker**

### **Product Overview:**

The Genelec G Three active speaker gives a whole new meaning to compact sized active speaker.

Design and performance have made the G Three extremely popular, in all respects, among people who are looking for an unobtrusive active speaker design with high performance. Thanks to its versatile response adjustments the Genelec G Three can easily be placed in acoustically challenging environments.

Even if the low frequency performance of the G Three is astounding, it can easily be complemented with an F Series subwoofer to reproduce extremely low frequencies. The Genelec F Two is recommended in stereo systems, for example.





## G Four Active Speaker

### Product Overview:

The Genelec G Four active speaker is a combination of high performance and beautiful design in one package.

For serious Hifi listening this amazing active speaker gives a new dimension to sound by bringing out all the details and nuances of the audio material. It is the reproduction system that all musicians and producers are seeking for as it reproduces sound as it was meant to be during the creation process.

The Genelec G Three provides many adjustment possibilities and allows proper calibration of the active speaker in any type of rooms, even the most acoustically challenging environments. All this to make your listening experience the best one ever.



## G Five Active Speaker

### Product Overview:

Flagship of the G Series, the Genelec G Five active speaker brings out such incredible performance that it can be compared to much larger active speakers.

Its bass reproduction goes lower than what most subwoofers can do, providing at the same time extremely high sound pressure with very low distortion. Thanks to its large waveguide the Genelec G Five reproduces all the nuances and dynamic of the audio material with incomparable fidelity.

As featured in all Genelec G Series, the G Five provides acoustical response adjustments to allow correct setup and acoustical calibration to the room it is placed in. The G Five can even be placed in acoustically challenging room and provide an amazing listening experience.

## F One Active Subwoofer

### Product Overview:

The Genelec F One is a very compact active subwoofer designed to complement up to five Genelec G One active loudspeaker or a pair of Genelec G Two or G Three systems.

Its elegant and minimalistic design provides outstanding performances and extends an audio system's bass response down to 35 Hz. The playback level for the whole audio system, is conveniently controlled by the wireless volume control provided with the F One active subwoofer.

It also features an integrated bass management for the five main channels which directs the frequencies below 85 Hz to the subwoofer and higher frequencies through the outputs for the main active loudspeakers.



## F Two Active Subwoofer

### Product Overview:

Designed to complement up to five Genelec G One or G Two or a pair of Genelec G Three or G Four systems, the Genelec F Two is an elegant and powerful active subwoofer.

Its award-winning Harri Koskinen industrial design provides bass extension down to 27 Hz without distortion. The playback level for the whole audio system, is conveniently controlled by the wireless volume control provided with the F Two subwoofer.

The Genelec F Two active subwoofer also features an integrated five channel bass management which let the subwoofer provide rich, deep and accurate bass reproduction.





## HT210B Home Theater Speaker

### Product Overview:

The bi-amplified Genelec HT210B home theater speaker is a two way active speaker system designed for high quality Home Theater installations.

Designed as an active speaker, this unit contains drivers, power amplifiers, active crossover filtering and protection circuitry. The Directivity Control Waveguide (DCW™) technology provides excellent frequency balance even in difficult acoustic environments. The HT210B home theater speaker is aimed at the needs of high-end dedicated home theaters. It is capable of enormous output and will fill all but the largest rooms.

The amplifier panel includes a DIP-switch set that allows the user to turn the LED indicator on or off. If ON is selected, there is another dip switch that enables the LED to show standby (yellow) & overload (red) or only standby.



## HT312B Home Theater Speaker

### Product Overview:

The Genelec HT312B home theater speaker is a three-way active loudspeaker system including speaker drivers, speaker enclosure, multiple power amplifiers and active, low signal level crossovers.

Designed for use in moderate-sized environments this system is ideal for use in stereo or home theatre installations where extended bandwidth and high power are required.

The HT312B home theater speaker is designed to perform well both as free-standing loudspeaker or flush mounted into a correctly designed front wall.

The unique Directivity Control Waveguide (DCW™) Technology used provides excellent sound imaging and frequency balance even in difficult acoustic environments.

## HT315B Home Theater Speaker

### Product Overview:

The Genelec HT315B home theater speaker is a three-way active loudspeaker system including speaker drivers, speaker enclosure, multiple power amplifiers and active, low signal level crossovers.

Designed for medium-sized listening environments this system is ideal for use in stereo or home theatre installations where broad bandwidth, high SPL's and extended low frequency response are essential.

The HT315B home theater speaker is designed to perform well both as free-standing loudspeaker or flush mounted into a correctly designed front wall.

The unique Directivity Control Waveguide (DCW™) Technology used provides excellent sound imaging and frequency balance even in difficult acoustic environments.



## HT320BC Home Theater Speaker

### Product Overview:

The Genelec HT320BC home theater speaker is designed as a dedicated center channel loudspeaker for three channel (LCR) and Surround systems. Its slim and compact cabinet has been designed for optimum placement in the limited space above or below a screen.

As an alternative to the standard HT315AB cabinet where space is limited, the DCW waveguide of the HT320BC home theater speaker may be rotated to allow use of the cabinet in vertical orientation for left or right main or surround channels.

As its name suggests, the Genelec HT320BC is best suited for use as a center channel loudspeaker with a pair of Genelec HT315B active loudspeakers.





## HT324A Home Theater Speaker

### Product Overview:

The Genelec HT324A home theater speaker is a powerful active loudspeaker system, designed for larger home theaters.

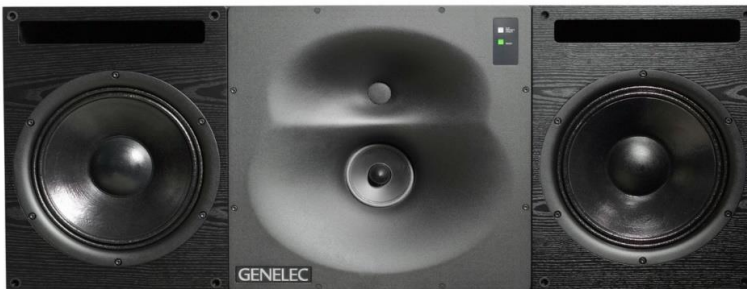
It consists of a 160 litre speaker enclosure and a 7U 19" equipment rack which contains active crossovers, three channel power amplifiers and driver protection circuitry.

The amplifier panel also features a 12V trigger switching function. The loudspeakers are designed for flush mounting in the front wall, although they may be used free standing, and can produce peak sound pressure levels in excess of 125 dB.

Bass, midrange and treble controls are included to allow the speakers to be matched to the acoustic conditions in different control rooms.

## HT324AC Home Theater Speaker

### Product Overview:



The Genelec HT324AC home theater speaker is a dedicated center channel loudspeaker for three channel (LCR) and Surround Sound systems. Its cabinet has been designed for optimum placement in the limited space above or below a

As an alternative to the standard HT324A cabinet where space is limited, the DCW waveguide of the HT324AC home theater speaker may be rotated to allow use of the cabinet in vertical orientation for left or right main channels or surround channels. The HT324AC employs the same mid, treble and bass drivers and Directivity Control Waveguide (DCW™) as a standard HT324A and the amplifier unit is also the same to ensure complete tonal compatibility. The amplifier panel also features a 12V trigger switching function.



## HT330A Home Theater Speaker

### Product Overview:

The Genelec HT330A home theater speaker is a very powerful loudspeaker system, designed for large home theaters

It consists of a 320 litre speaker enclosure and a 7U 19" equipment rack which contains active crossovers, three channel power amplifiers and driver protection circuitry. The amplifier panel also features a 12V trigger switching function. The loudspeakers are designed for flush mounting in the front wall, although they may be used free standing, and can produce peak sound pressure levels in excess of 126 dB.



## HTS3B Home Theater Subwoofer

### Product Overview:

Genelec HTS3B home theater subwoofer is a powerful low frequency loudspeaker designed specially for high quality digital 5.1 channel Home Theater systems.

The HTS3B home theater subwoofer is equipped with one active magnetically shielded 10" driver mounted on the front of a compact cabinet and two 10" passive radiators, one on each side of the cabinet. The 200W amplifier unit is integrated in the subwoofer cabinet. XLR and RCA line level input connectors and adjustable input sensitivity provide easy connection to all types of decoders. Bass roll-off rate and crossover phase can be adjusted to suit different acoustic environments and subwoofer positioning.

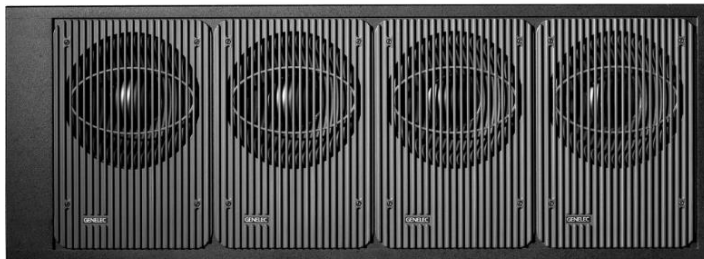


## HTS4B Home Theater Subwoofer

### Product Overview:

Genelec HTS4B home theater subwoofer is a powerful low frequency loudspeaker designed specially for high quality digital 5.1 channel Home Theater systems.

The HTS4B home theater subwoofer is equipped with one active magnetically shielded 12" driver mounted on the front of a compact cabinet and two 12" passive radiators, one on each side of the cabinet. The 400W amplifier unit is integrated in the subwoofer cabinet. XLR and RCA line level input connectors and adjustable input sensitivity provide easy connection to all types of decoders. Bass roll-off rate and crossover phase can be adjusted to suit different acoustic environments and subwoofer positioning.



## HTS6 Home Theater Subwoofer

### Product Overview:

Genelec HTS6 home theater subwoofer is a powerful active subwoofer designed specially for high quality digital 5.1 channel Home Theater systems.

Its 19 to 120 Hz ( $\pm 3$  dB) frequency range and 124 dB sound pressure output capability are sufficient to handle the most demanding high SPL applications. XLR and RCA line level input connectors and adjustable input sensitivity provide easy connection to all types of decoders. Bass roll-off rate and crossover phase can be adjusted to suit different acoustical environments and subwoofer positioning.