

# GoldenEar's SuperSat and SuperCenter L&R Main, Center Channels and Surrounds

*GoldenEar makes an extensive range of high-performance satellite and center channel loudspeakers which perfectly fulfill a wide variety of needs and applications.*



## SuperSat 60, 60C, 50 and 50C Ultra-High-Performance Left/Right/Center Channel Speakers

The SuperSat 60 is a slim 35" long, 2.7" deep speaker which is available in both a vertical version (SuperSat 60) as well as a horizontal, center-channel optimized version (60C). They are designed to complement 60" and larger screens when used as left and right channels and mounted vertically next to them on the wall, as well as all screen sizes when used as a horizontal center channel (paired with any of our speakers) or when vertically mounted on their optional table or floor stands.

The sleek attractively sculpted cabinet is constructed from aerospace grade aluminum and finished in gorgeous piano-gloss black. This same signature styling won its smaller brother, the SuperSat 50, the Resi Award for being the industry's best looking on-wall speaker. It contains four GoldenEar engineered 4.5" cast-spiderleg-basket bass/midrange drivers with Multi-Vaned Phase-Plugs. They are configured in a two-stage D'Appolito Array surrounding our signature High-Velocity Folded Ribbon high-frequency radiator. Two 4" x 7" quadratic planar low-frequency radiators complete the driver complement, perfectly loading the bass/midrange drivers for open box less midrange and extended low frequency response.

The SuperSat 60 and 60Cs very thin depth makes them perfect for wall mounting next to the latest super thin TVs. This is easily accomplished, without the need for bulky extra mounting plates, using the threaded inserts or keyhole mounts on the rear. Dual adjustable feet allow multiple angles when shelf-mounting the horizontal center-channel 60C. There are optional floor and tabletop stands available for vertical mounting.

*"scale and refinement in a measure equal  
to excitement...highly recommended"*

— Russell Williams, *AV Forums*

### SUPERSAT® 60/60C SPECIFICATIONS

**Dimensions:** 35" H (W) x 4-3/4" W (H) x 2-3/4" D. **Frequency Response:** 50 Hz – 35 kHz. **Efficiency:** 92 dB. **Nominal Impedance:** Compatible with 8 ohms. **Driver Complement:** Four 4-1/2" cast spiderleg-basket bass/midrange drivers, One High-Velocity Folded Ribbon (HVFR™) Tweeter, Two 4" x 7" quadratic planar low-frequency radiators. **Rec. Amp.:** 20 – 300 Watt/channel.



SuperSat 50C

The SuperSat 50 and 50C are basically smaller versions of the SuperSat 60 and 60C. They measure 27" long and 2.7" deep and incorporate all the same technology and construction as the 60s, except they incorporate two cast-basket 4-1/2" bass/midrange drivers, rather than the four in the 60s.

### SUPERSAT® 50/50C SPECIFICATIONS

**Dimensions:** 27" H (W) x 4-3/4" W (H) x 2-1/2" D. **Frequency Response:** 60 Hz – 35 kHz. **Efficiency:** 92 dB. **Nominal Impedance:** Compatible with 8 ohms. **Driver Complement:** Two 4-1/2" high-definition cast-basket MVPP mid/bass drivers, One High-Velocity Folded Ribbon (HVFR™) Tweeter, Two 4" x 7" quadratic planar low-frequency radiators. **Rec. Amp.:** 20 – 200 Watt/channel.

\*SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

## SuperSat 3 and 3C Loudspeakers

The SuperSat 3 and 3C are elegantly curved, compact satellite speakers designed for use when very high-performance yet small size is desired, either for main left and right satellite, center channel or surround channel applications. A complete sub/sat system consisting of four SuperSat 3s, a SuperSat 3C and one of our ForceField subwoofers has the power to fill an intimate room or a large grand space with glorious sound for your music or cinematic enjoyment.

The SuperSat 3's svelte cabinet is constructed from a rigid, non-resonant marble powder infused polymer and finished in a gorgeous piano-gloss black. Both models incorporate two GoldenEar designed MVPP 4.5" cast spider leg basket bass/midrange drivers positioned on either side of the one of GoldenEar's signature HVFR tweeter. The SuperSat 3 includes a stand for shelf mounting. The 3C includes an adjustable angling foot for ideal center channel positioning. Both models incorporate a threaded insert as well as a keyhole mount for wall mounting or use with the optional floor stand.



SuperSat 3

*"Sets a new performance standard for lifestyle friendly speakers"*

— Steve Guttenberg, *CNET The Audiophile*

### SUPERSAT® 3/3C SPECIFICATIONS

**Dimensions:** 12" H (W) x 4-3/4" W (H) x 2-11/16" D. **Frequency Response:** 80 Hz – 35 kHz. **Efficiency:** 92 dB. **Nominal Impedance:** Compatible with 8 ohms. **Driver Complement:** Two 4-1/2" high-definition cast-basket MVPP mid/bass drivers, One High-Velocity Folded Ribbon (HVFR™) Tweeter. **Rec. Amp.:** 20 – 200 Watt/channel.

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### Recommended SuperSat Systems

GoldenEar Technology has engineered and voiced all of our speakers to perfectly complement and match each other in order to give you the greatest flexibility in creating your system. Optional floor stands are available for all three SuperSat models, along with table stands for the 50s and 60s.

*"Compact little wonders"*

— Mark Fleischmann, *Home Theater Magazine*

## SuperCenter X and SuperCenter XL

The SCX and SCXL are ultra-high performance center channels appropriate for the highest quality home theater systems. They are designed to perfectly complement and match our Triton Tower and Aon Bookshelf loudspeakers, both sonically and cosmetically. Their sophisticated industrial design is both attractive and functional, both minimizing their apparent size as well as enhancing their acoustic performance. Both new center channels incorporate a D'Appolito Array of two newly developed long-throw 5-1/4" bass/midrange drivers surrounding one of our signature High Velocity Folded Ribbon (HVFR) tweeters. The 5-1/4" drivers incorporate spiderleg cast baskets, for minimal internal reflection, as well as multi-varied phase plugs, to minimize cross-apex wave propagation interference. Both also utilize top-mounted pressure-coupled quadratic planar low frequency radiators that both extend the bass response as well as provide the bass/midrange drivers with ideal acoustic loading and damping. Only 1" of clearance is required above the bass radiators. The SCX incorporates one 7" x 10" planar radiator, while the SCXL benefits from dual 6-3/4" x 8" units.

SuperCenter X



SuperCenter XL

Sonically, the new centers offer the same lifelike, highly detailed, high-resolution, smooth, open, boxless sound quality that our SuperSats are famous for, with even greater dynamic range, impact and low frequency extension.

### SUPERCENTER X SPECIFICATIONS

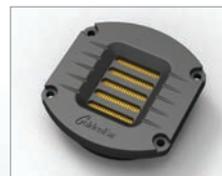
**Dimensions:** 5-3/4" H x 20" W x 11" D. **Frequency Response:** 45 Hz – 35 kHz. **Efficiency:** 90 dB. **Nominal Impedance:** Compatible with 8 ohms. **Driver Complement:** Two 5-1/4" cast-basket bass/midrange drivers, One High-Velocity Folded Ribbon (HVFR™) radiator, One 7" x 10" quadratic planar low frequency radiator. **Rec. Amp.:** 20 – 200 Watt/channel.

### SUPERCENTER XL SPECIFICATIONS

**Dimensions:** 5-3/4" H x 29" W x 11" D. **Frequency Response:** 36 Hz – 35 kHz. **Efficiency:** 91 dB. **Nominal Impedance:** Compatible with 8 ohms. **Driver Complement:** Two 5-1/4" cast-basket bass/midrange drivers, One High-Velocity Folded Ribbon (HVFR™) high-frequency radiator, Two 6-3/4" x 8" quadratic planar low frequency radiators. **Rec. Amp.:** 20 – 250 Watt/channel.

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### State-of-the-Art GoldenEar Drivers



High-Velocity Folded Ribbon Tweeter (HVFR™)



High-Definition Cast-Basket Bass/Midrange Drivers



Quadratic Planar Infrasonic Radiator

GoldenEar Technology®  
A Passion for Sonic Perfection™

[www.goldenear.com](http://www.goldenear.com)

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