

Custom Series Features

- Pivoting liquid-cooled titanium dome tweeters
- Aluminum anodized polycarbonate cone woofers with rubber surrounds
- Pivoting tweeter can be directed toward listening area
- Designed for use with today's digital audio and video systems
- Voice-matched to integrate seamlessly with other NXG speakers
- May be painted to match any décor
- Integrated C-clamp mounting system
- Powder coated metal grilles
- Optional brackets available for new construction

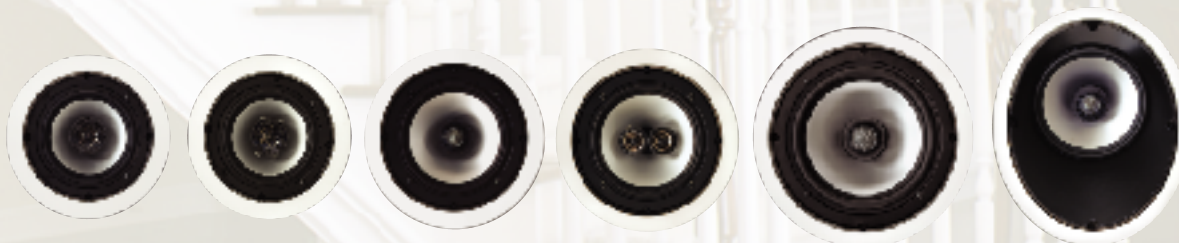
NXG Custom Series speakers provide impressive sound output, rich bass, high efficiency, and sonic accuracy. Designed for today's listening environments and lifestyles, NXG has given the Custom Series in-wall and in-ceiling speakers the ability to deliver superior musical accuracy and serious home theater impact.

In-Wall



Specifications	NX-520W	NX-620W	NX-820W	NX-552CLR
Power Handling	5-80 watts	5-120 watts	5-130 watts	5-120 watts
Frequency Response	60 Hz-22,000 Hz	50 Hz-22,000 Hz	40 Hz-22,000 Hz	50 Hz-22,000 Hz
Impedance	8 Ω nominal	8 Ω nominal	8 Ω nominal	8 Ω nominal
Efficiency	90dB 1W/1m	90dB 1W/1m	90dB 1W/1m	90dB 1W/1m
Woofer	5.25"	6.5"	8"	Two 5.25"
Tweeter	1/2" pivoting	1" pivoting	1" pivoting	1" pivoting
Overall Dimensions	11 1/4" H x 7 3/4" W x 3" D	12 1/8" H x 8 3/4" W x 3 1/2" D	14" H x 10 1/8" W x 3 3/4" D	8 3/4" H x 17 3/4" W x 3" D
Required Wall Cutout	9 7/8" H x 6 3/8" W	10 7/8" H x 7 3/8" W	12 3/4" H x 8 3/4" W	7 3/8" H x 16 3/8" W

In-Ceiling



Specifications	NX-52C	NX-522DVC	NX-62C	NX-622DVC	NX-82C	NX-62HTC
Power Handling	5-50 watts	5-60 watts	5-80 watts	5-80 watts	5-100 watts	5-100 watts
Frequency Response	65 Hz-21,000 Hz	65 Hz-21,000 Hz	55 Hz-21,000 Hz	55 Hz-21,000 Hz	45 Hz-21,000 Hz	55 Hz-21,000 Hz
Impedance	8 Ω nominal	8 Ω nominal	8 Ω nominal	8 Ω nominal	8 Ω nominal	8 Ω nominal
Efficiency	90dB 1W/1m	90dB 1W/1m	90dB 1W/1m	90dB 1W/1m	90dB 1W/1m	90dB 1W/1m
Woofer	5.25"	5.25" dual voice coil	6.5"	6.5" dual voice coil	8"	6.5"
Tweeter	1/2" pivoting	3/4" pivoting	3/4" pivoting	Dual 1/2"	1" pivoting	3/4" pivoting
Overall Dimensions	8" (dia.) x 3" D	7 15/16" (dia.) x 3" D	9" (dia.) x 3" D	9" (dia.) x 3 1/2" D	10 3/4" (dia.) x 4" D	11 1/2" H x 9 3/8" W x 5 1/4" D
Required Ceiling Cutout	6 1/2" (dia.)	6 1/2" (dia.)	7 1/2" (dia.)	7 1/2" (dia.)	9 1/2" (dia.)	10 3/8" H x 8 1/4" W