

# CM608

6.5" two-way loudspeaker, white



The CM608 two-way built-in low impedance loudspeaker is "the reference loudspeaker". It can be used with a standard hi-fi amplifier and provides you with a Pro HiFi sound.

The loudspeaker has an enforced 6 ½" woofer and 1" tweeter. It makes the CM608 very suitable for the distribution of background music. The housing is made of high quality ABS and the woofer is made out of polypropylen, what makes it moisture-proof.

This loudspeaker is easy to install, due to its simple, quick mounting system (3 screws which are hidden behind the loudspeakergrill, which gives the loudspeaker a modern and striking design).

This loudspeaker is now updated with a new Quick Fix connector for an even faster and easier installation. (not for CM608-SLV)

The complete redesign of the CM Series is done according to the corporate Apart identity. Apart blue speaker clamps and product sticker, an Apart marked transformer and loudspeaker basket. (not for CM608-SLV)

The CM608 loudspeakers can be painted in any colour.

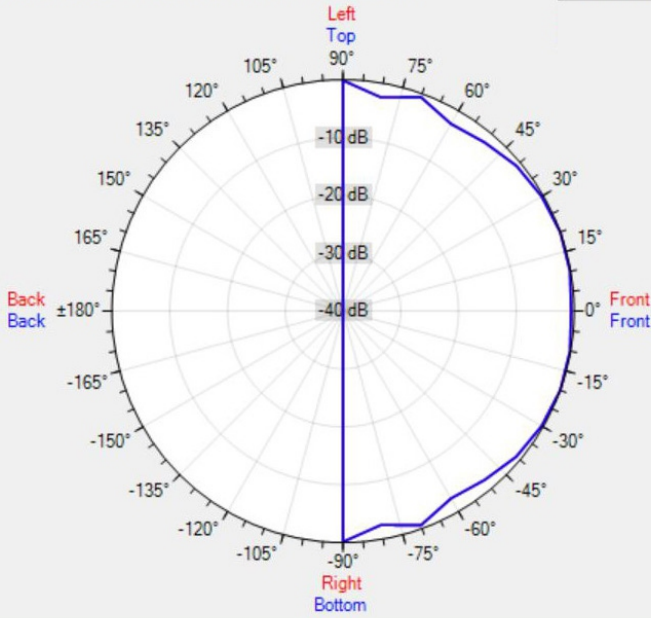
## TECHNICAL SPECIFICATIONS

outside diameter in mm	205	depth in mm	75
cutout in mm	186	installation grip range in mm	2 - 25
loudspeaker system	2-way	woofer size in inch	6.5
woofer cone material	polypropylene	tweeter size in inch	1
mounting system	3 screws	colour	white / black / silver
impedance in ohms	8	low impedance dynamic power in watts	60
low impedance RMS power in watts	40	SPL 1W/1m in dB	92
max SPL 1m in dB	104	frequency response in Hz	60 - 20K
main construction material	ABS plastic	grille main material	aluminium
IP rating	54	applicable low impedance	yes
applicable in 100V	no	Vertical dispersion angle 1000 Hz	180°
closest RAL colour (subject to deviations)	RAL9010 (W) / RAL9011 (BL)	Net weight product in kg	1.15

## POLAR PLOTS

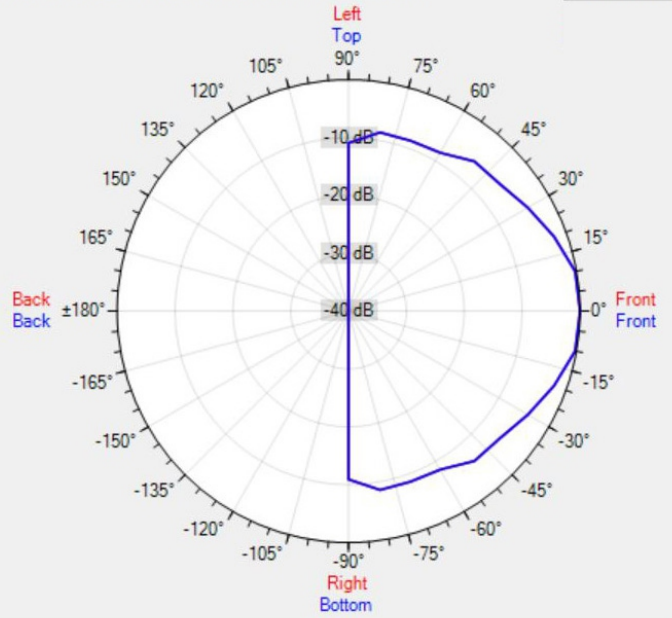
Data Shown: CM608 (Apart Audio)  
Display Parameters: Frequency: 1000Hz (1/24th Octave)

Horizontal  
Vertical



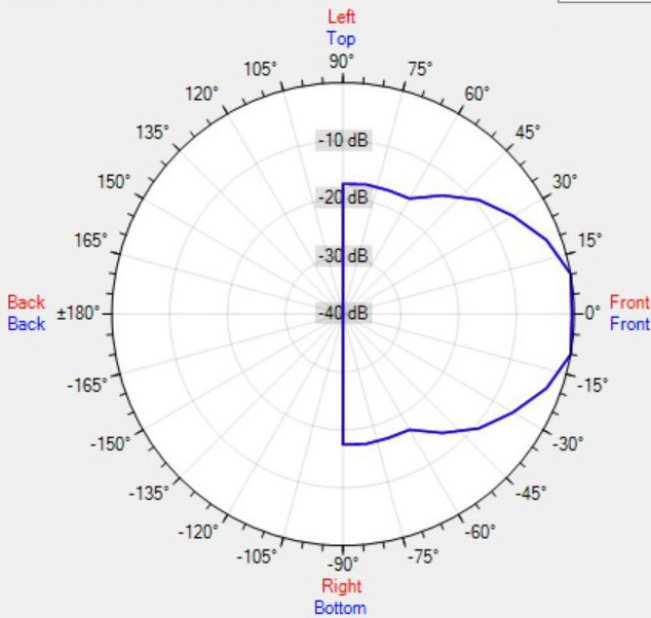
Data Shown: CM608 (Apart Audio)  
Display Parameters: Frequency: 2000Hz (1/24th Octave)

Horizontal  
Vertical



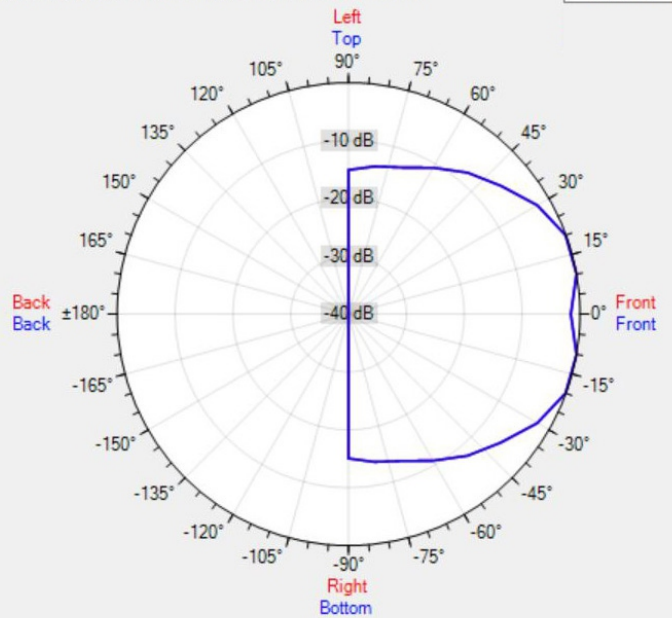
Data Shown: CM608 (Apart Audio)  
Display Parameters: Frequency: 4000Hz (1/24th Octave)

Horizontal  
Vertical



Data Shown: CM608 (Apart Audio)  
Display Parameters: Frequency: 8000Hz (1/24th Octave)

Horizontal  
Vertical



MORE PICTURES



ACCESSORIES



**T60**

8 ohms / 100 volt transformer, 60 watts



**T20**

8 ohms / 100 volt transformer, 20 watts



**CMBB**

On-wall box for CM- and CM-Design loudspeaker range