

## OWNER MANUAL

### AW8-MB

8" Audiophile Subwoofer Set For Mercedes Benz

#### Features:

- \*200 mm / 8" car specific subwoofer
- \*Neodymium motor
- \*Custom CNC aluminium back cover
- \*Sandwich composite cone
- \*Car specific low pass filter included
- \*Klippel® optimized
- \*Suitable for Mercedes\*



\*Mercedes is a registered trademark of Daimler AG

#### Compatibility:

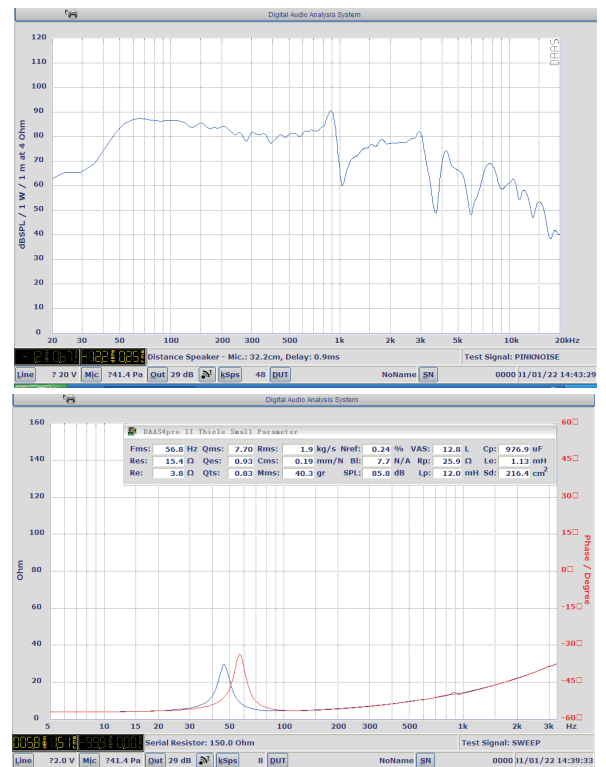
Mercedes model

C-Class GLC E-Class S-Class

W205 from 2014 / Q05 from 2014 / Q05 from 2015 / A05 from 2016 X253 from 2015 / Q53 from 2015  
W213 from 2016 / Q13 from 2016 / Q38 ab 2017 / A38 ab 2017 W222 from 2013

\* May be incompatible with molds of some older model years. Please confirm whether it is compatible with your vehicle before purchasing.

Model	AW8-MB
Impedance	4 Ohm
Frequency response	64-10kHz
Efficiency 1W/1M	87dB
Power Handling(RMS)	100W
Power Handling(max)	200W
<b>Linear Parameters(TSP)</b>	
Membrane Material	Sandwich composite cone
Voice Coil Diameter	1.4"
Resistance(Re)	3.6 Ohm
Resonance Frequency(Fs)	64 Hz
Mechanical Q factor(Qms)	9.61
Electrical Q factor(Qes)	0.92
Total Q factor(Qts)	0.84
Equivalent air volume Vas	10.8L
Mechanical mass(Mms)	32.6g



#### Installation Notice

If the subwoofer is replaced without adding a separate amplifier with an integrated active crossover, we recommend using the frequency filter enclosed to the package\*. The filter can simply be connected in series to the speaker wire. (\*included only for the subwoofer located at the passenger's footwell)

