

Dust cap: Paper
Coil former: CFK
Spider: Nomex

Cone: PFP
Surround: Foam
Basket: Aluminum

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|---|----------|-----------------------|
| Empfohlenes Gehäuse Recommended volume | Vol | 30 L |
| Gehäuse Resonanzfrequenz FT Box resonance frequency | | 46 Hz |
| X-Max linear | +/- | 15 mm |
| X-Max | +/- | 25 mm |
| Gleichstromwiderstand / DC resistance | R_{dc} | 3,3 Ω |
| Nennimpedanz / Nominal impedance | Z_N | 4 Ω |
| Resonanzfrequenz Resonance frequency | f_s | 34,54 HZ |
| Spulendurchmesser Voice coil diameter | | 65 mm |
| Spulenbreite / Voice coil height | | 38 mm |
| Mechanische Güte / Mechanical Q factor | Q_{ms} | 10,8 |
| Elektrische Güte / Electrical Q factor | Q_{es} | 0,6 |
| Gesamtgüte Total Q factor | Q_{ts} | 0,56 |
| Dynamisch bewegte Masse / Moving mass | m_d | 104,31 g |
| Effektive Membranfläche / Effective piston area | S_m | 346 cm ² |
| Mechanischer Widerstand / Mechanical resistance | R_{ms} | 2,1 Kg/s |
| Nachgiebigkeit / Compliance | C_{ms} | 0,2 |
| Antriebsfaktor / Force factor | BL | 11,2 Tm |
| Äquivalentvolumen / Equivalent air volume | V_{as} | 34,23 dm ³ |
| Wirkungsgrad / Efficiency | η | 0,23 % |
| SPL 1W/1m | | 85,58 dB |
| SPL 2,83V/1m | | 89,43 dB |
| External diameter | | 279 mm / 10.99 inch |
| Installation diameter | | 236 mm / 9.29 inch |
| Installation depth | | 147 mm / 5.79 inch |



AEROSPACE 10

HIGH END CAR AUDIO SUBWOOFER

