

B&W - CWM650 (Imported ZMA, 10000 pts)

Impedance

Measurement type: Imported DAT Impedance
Done: Imported measurement
Start/Stop frequency: 0.37-23997.96Hz
Frequencies/Octave: 625

Soundcard:
Soundcard settings:
Sweep Time/Octave:
Mic. compensation:

Thiele-Small Parameters: B&W CWM650

Resonance frequency **Fs:** 74.7662 Hz
Cone mass **Mmd:** 9.5384 grams
Dynamic mass **Mms:** 10.2291 grams
Compliance **Cms:** 0.443 mm/N
Mechanical resistance **Rms:** 1.0688 kg/s
Equivalent volume **Vas:** 8.0324 liter
Linear excursion **Xmax:**
Effective cone area **Sd:** 113 cm²

Voice-Coil resistance **Revc:** 3.9 Ohm
Voice-Coil inductance **Levc:** 0.3308 m.H
Force Factor **Bl:** 5.2128 T·m
Mechanical Q **Qms:** 4.4959
Electrical Q **Qes:** 0.6897
Total Q **Qts:** 0.5979
Reference efficiency **no:** 0.4721 %
Reference sensitivity **SPL:** 88.7401 dB-1W/1m
Sensitivity **SPL:** 91.8603 dB-2.83V/1m

