

TIMEDOMAIN mini · light · 華 Thiele/Small Parameters

T-D mini T/S Parameters

Re = 3.592 Ω
Fs = 160 Hz
Qts = 0.847
Qes = 1.1815
Qms = 2.9905
Le = 0.3353 mH
Mms = 1.0158 gram
Vas = 0.21 Liter
Dia = Φ 40 mm
SPL = 80.8 dB/W/m

Box Parameters

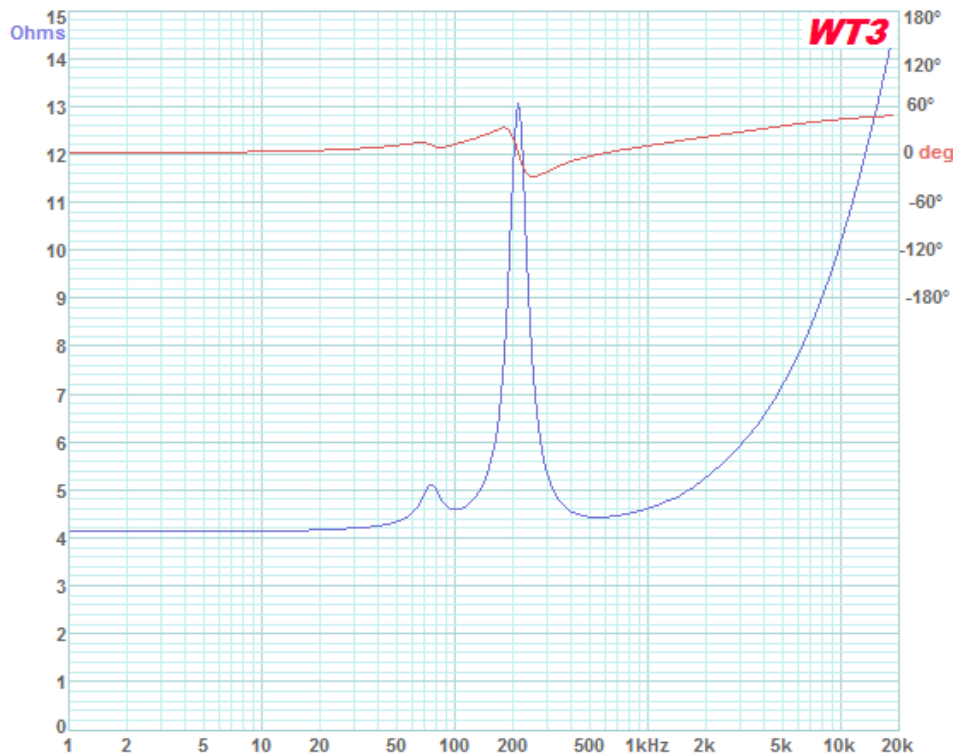
Vb = 0.44 Liter
Fb = 100 Hz

Vent Parameters

Dv = Φ 14 mm
Lv = 95 mm
Nv = 1

System

Vented System



T-D mini Impedance curve

T-D light T/S Parameters

Re = 3.776 Ω
Fs = 245 Hz
Qts = 1.025
Qes = 1.357
Qms = 4.191
Le = 0.1588 mH
Mms = 0.5832 gram
Vas = 0.05 Liter
Dia = Φ 28 mm
SPL = 79.5 dB/W/m

Box Parameters

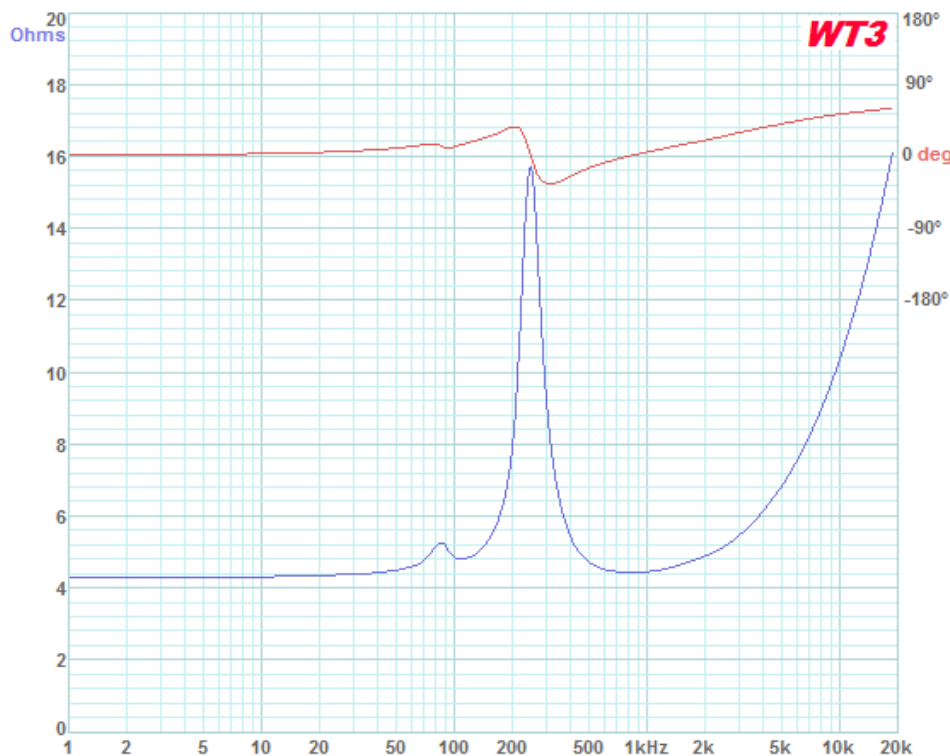
Vb = 0.178 Liter
Fb = 110 Hz

Vent Parameters

Dv = Φ 6 mm
Lv = 35 mm
Nv = 1

System

Vented System



T-D light Impedance curve

T-D 「華」 T/S Parameters

Re = 3.577 Ω
Fs = 272.5 Hz
Qts = 1.042
Qes = 1.390
Qms = 4.157
Le = 0.1742 mH
Mms = 0.6238 gram
Vas = 0.0384 Liter
Dia = Φ 30 mm
SPL = 79.37 dB/W/m

Box Parameters

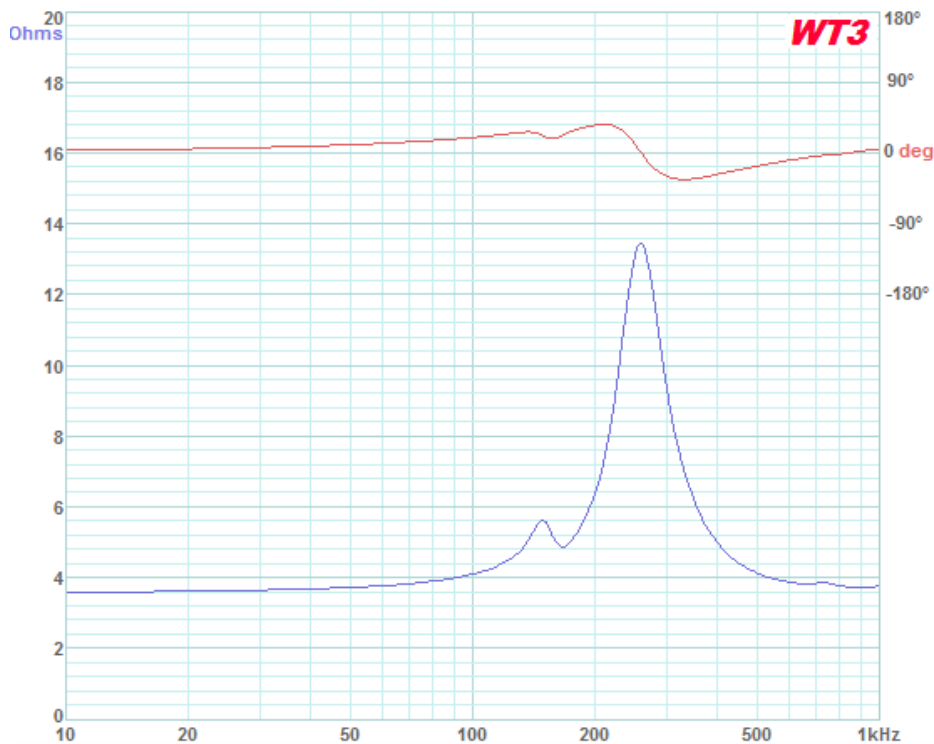
Vb = 1.30 Liter
Fb = 167 Hz

Vent Parameters

Dv = Φ 22 mm
Lv = 13 mm
Nv = 1

System

Vented System



T-D 「華」 Impedance curve

2020/6/29 - - - 2021/2/28 by Y. Hasegawa