

## Technical data

Power RMS / max.	<i>P</i>	200 / 400 Watts
Impedance	<i>Z</i>	4 x 3 Ω
DC resistance	<i>Re</i>	4 x 2.7 Ω
Frequency response		
Resonance frequency	<i>Fs</i>	37 Hz
Mechanical Q factor	<i>Qms</i>	5.40
Electrical Q factor	<i>Qes</i>	0.57
Total Q factor	<i>Qts</i>	0.51
Compliance	<i>Cms</i>	341 μm/N
Equivalent air volume	<i>Vas</i>	23 L
Force factor	<i>B*I</i>	7.5 Tm
Efficiency 1 W / 1 m	<i>SPL</i>	87 dB
Cone area	<i>Sd</i>	222 cm <sup>2</sup>
Moving mass	<i>Mms</i>	53 g
Cone material		Hand-scooped paper cone
Mechanical resistance	<i>Rms</i>	3.3 kg/s
Voice coil diameter	∅	50.8 mm
Voice coil winding height		21 mm
Max. linear excursion	<i>Xmax</i>	+/- 6.5 mm
Outer diameter	∅	212 mm / 8.35"
Installation diameter	∅	183 mm / 7.2"
Installation depth		105 mm / 4.1"
Recommended enclosure volumes		

**Sealed box**

Not recommended

Net volume

-

Lower limiting frequency (-3dB)

-

DSP settings

-

**Vented box**

Net volume

10 L

Port diameter

 $\varnothing$ 

60 mm / 2.36"

Port area

28 cm<sup>2</sup>

Port length

25 cm / 9.84"

Port tuning frequency

*F<sub>b</sub>*

47 Hz

Lower limiting frequency (-3dB)

45 Hz

**Scope of delivery**

1 x Subwoofer MATCH PP 8W-Q

1 x Connection terminal