

2002 SONY MOBILE PRODUCT GUIDE



XS-L1236 12" Component Subwoofer

- 12" Polypropylene Cone
- 900W max input power (300W RMS)
- Santoprene Rubber Surround
- Dual Damper Suspension
- Gold-plated Binding Posts
- Small sealed/ported enclosure optimized
- 4Ω Voice Coil

- Indicates step-up

Specifications

Speaker	Woofer 30 cm (12 in.), cone type
Maximum input power	900 watts
Rated input power	300 watts
Impedance	4 ohms
Sensitivity	89 dB/W/m
Frequency response	20 – 2,500 Hz
Mass	Approx. 5.3 kg (11 lb. 11 oz.) per speaker
Supplied accessory	Parts for installation

Parts List

Part No.	Description
1-825-094-11	SPEAKER (30cm)
3-239-542-21	MANUAL, INSTRUCTION (ENGLISH, SPANISH, TRADITIONAL CHINESE)
3-239-542-31	MANUAL, INSTRUCTION (ENGLISH, FRENCH, SPANISH, GERMAN, SWEDISH, DUTCH, PORTUGUESE, ITALIAN, POLISH, GREEK, RUSSIAN)
3-239-553-01	INSTRUCTION (PARAMETER SHEET)(ENGLISH, FRENCH, SPANISH, GERMAN, SWEDISH, DUTCH, PORTUGUESE, ITALIAN, POLISH, GREEK, RUSSIAN, JAPANESE, TRADITIONAL CHINESE)
3-222-098-01	PAPER PATTERN
7-685-677-19	SCREW AND BVTP 5X30 TYPE2 N-S (x8)
3-024-340-01	GASKET (REAR)

Thiele/Small Parameters

Impedance	4Ω	Vas (Lit.)	66.1
d (mm)	260	Vas (Cu.ft)	3.67
d (inch)	10.3	Mms (g)	226.0
Rdc (Ω)	3.3	Lvc (mH)	1.2
Fs (Hz)	25.6	Xmax (mm)	5
Qts	0.36	Xmax (inch)	0.2
Qes	0.39	BL (Tm)	17.5
Qms	5.18	Enclosure vol. (Net)	28 Lit.(1.0 cu.ft)

Recommended Enclosure: Sealed type

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Dimensions

Unit: mm (in.)

