

RUBICON TECHNICAL SPECIFICATIONS

	RUBICON 2	RUBICON 5	RUBICON 6	RUBICON 8	RUBICON LCR
Frequency Range [+/- 3] dB [Hz]	50 -26,000	45 - 34, 000	38 - 34,000	38 - 34,000	59 -34,000
Sensitivity [2.83V/1m] [dB]	87	86	88.5	90.5	89
Nominal Impedance [ohms]	4	4	4	4	4
Maximum SPL [dB]	107	107	110	112	109
Recommended Amp. Power [Watt]	40-150	60-150	40-200	40-250	20-150
Crossover Frequency [Hz]	3,100	2,900 /14,000	800/2,600/14,000	500/800/2,500/14,000	3,100/14,000
Crossover Principle	2-way	2+½-way	2½ + ½-way	2½ + ½ + ½-way	2+½-way
High Frequency Driver	1 x 29 mm soft dome	1 x 29 mm soft dome 1 x 17 x 45 mm ribbon	1 x 29 mm soft dome 1 x 17 x 45 mm ribbon	1 x 29 mm soft dome 1 x 17 x 45 mm ribbon	1 x 29 mm soft dome 1 x 17 x 45 mm ribbon
Low Frequency Driver(s)	1 x 6½"	1 x 6½"	2 x 6½"	3 x 6½"	1 x 6½"
Enclosure Type	Bass reflex	Bass reflex	Bass reflex	Bass reflex	Bass reflex
Bass Reflex Tuning Frequency [Hz]	42.5	39	33	33	49
Connection Input(s)	Single	Bi-wire / Bi-Amp	Bi-wire / Bi-Amp	Bi-wire / Bi-Amp	Single
Recommended Placement	Stand/Shelf	Floor	Floor	Floor	On wall/Shelf/ Table/ Below TV screen
Recommended Distance from rear wall to speaker's rear side [cm]	20 – 120	20 – 150	20 – 180	25 – 180	0 – 30
Dimensions (H x W x D) [mm]	350 x 195 x335	890 x 195 x 338	990 x 200 x 380	1100 x 220 x 444	465 x 278 x 142
Dimensions (H x W x D) [inches]	13.9 x 7.7 x 13.3	35.2 x 7.7 x 13.4	39.1 x 7.9 x 15.0	43.5 x 8.7 x 17.6	18.4 x 11.0 x 5.6
Weight [kg/lb]	8.0 / 17.7	15.7 / 34.7	20.2 / 44.6	27.3 / 60.3	8.0 / 17.9
Accessories	Rubber feet, Polishing cloth, manual	Spike set, rubber feet, Polishing cloth, manual	Spike set, rubber feet, Polishing cloth, manual	Spike set, rubber feet, Polishing cloth, manual	Rubber feet, Polishing cloth, manual

All technical specifications are subject to change without notice.