

technical specifications for SA compact speakers

specifications / model	SA2K master	SA exact	SA comet	SA720	SA mantra 10	SA710	SA talent
	compact speaker	compact speaker	compact speaker	compact speaker	compact speaker	compact speaker	compact speaker
power handling	200 Watt	150 Watt	100 Watt	155 Watt	135 Watt	130 Watt	80 Watt
frequency range	40-30.000 Hz (+/- 1.5 dB)	45 – 35.000 Hz (+/- 1.5 dB)	50 – 25.000 Hz (+/- 1.5 dB)	43 - 40.000 Hz (+/- 3 dB)	45 - 35.000 Hz (+/- 1,5 dB)	45 - 40.000 Hz (+/- 3dB)	50-40.000 Hz +/- 3 dB
impedance	4-8 Ohm (easy load)	8 ohm	8 ohm	4-8 Ohm	4-8 Ohm	4-8 Ohm	8 ohm
sensitivity (1W / 1m)	87 dB	87 dB	88,5 dB	89 dB	88 dB	89 dB	86 dB
crossover network	3000 Hz (24 dB/oct.)	2500 Hz (24 dB/oct.)	2200 Hz (24 dB/oct.)	600 / 3000 Hz (24 dB/oct.)	3100 Hz (18 dB/oct.)	600 / 3000 Hz (24 dB/oct.)	3000 Hz
built-in amplifier	-	-	-	-	-	-	-
input voltage	-	-	-	-	-	-	-
tweeter	1 pcs. 1" TK	1 pcs. 1" T2506XS	1 pcs. 1" T2504NEO	1 pcs. 1" TWG2506AV	1 pcs. 1" TWG2504XS	1 pcs. 1" TWG2506AV	1 pcs. 1" TWG2506AV
woofer	1 pcs. 5 1/4" W2K	2 pcs. 5 1/4" W1404XL	1 pcs. 5 1/4" W1408AV	2 pcs. 5 1/4" WFP1408AV	2 pcs. 4,5" W1108XL (RR)	2 pcs. 4,5" WFP1108AV	1 pcs. 4,5" W1108AVLS
passive woofer	-	-	1 pcs. 5 1/4" W14PD	-	-	-	-
principle	2 way bass reflex	2 way bass reflex	2-way hybrid reflex®	2,5 way bass reflex	2 way bass reflex	2,5 way bass reflex	2 way bass reflex
biwiring	yes	-	-	yes	no	-	-
magnetic shielding	yes	yes	yes	yes	wes	yes	yes
recommended amplifier	min. 70 Watt	min. 70 Watt	min. 25 Watt	min. 25 Watt	min. 50 Watt	min. 25 Watt	50 – 150 Watt
sand chamber	-	-	-	-	-	-	-
packing	pair	individually	individually	individually	individually	individually	individually
weight loudspeaker (kgs)	17,40 (2 pcs.)	10,5	5,9	7,75	7,5	6,85	4,2
dimensions (WxHxD) cm	19.5x34.5x30	22,5 x 61 x 17	18 x 43 x 18	15 x 42,5 x 26,4	14,5 x 38 x 25,1	13 x 37 x 26,4	21 x 33 x 12
packing dimensions (WxHxD) cm	48,5 x 48 x 4,5	33 x 67 x 27,5	30,5 x 54 x 30,5	23,5 x 50 x 35,5	25 x 48,5 x 33	21,5 x 44,5 x 36	29 x 40,5 x 21
shipping weight (kgs)	22,80 (2 pcs.)	12	7,3	8,65	8,7	7,75	5,2
built-in wall bracket	-	yes	yes	-	-	-	yes
recommended placement	floorstand, 10-30 cm from wall	wall or shelf	wall, tablestand, floorstand or shelf	wallbracket, ceilingbracket, floorstand or shelf	wallbracket, ceilingbracket, floorstand or shelf	wallbracket, ceilingbracket, floorstand or shelf	wall or shelf
finish	finish overview	finish overview	finish overview	finish overview	finish overview	finish overview	finish overview
other enamel paint available on special order	yes	yes	-	-	-	-	-
2 years factory warranty from purchase date*	yes	yes	yes	yes	yes	yes	yes
included accesories	-	rubber feet for wall -and shelf placement. screw and raw plug for wall mounting	rubber feet for wall -and shelf placement. screw and raw plug for wall mounting	-	-	-	rubber feet for wall -and shelf placement. screw and raw plug for wall mounting
recommended accesories	floorstand	-	deco rings - white, black, maple, cherry or red front grille - white, gray or black FS3 floorstand, TS1 tablestand	WB1 wall bracket, CB1 ceiling bracket, FS3 floorstand	FS3 floorstand	WB1 wall bracket, CB1 ceiling bracket, FS3 floorstand	front grille: white, gray or black



SA520	SA705	SA aura 10	SA510	SA505	SA jiffy	
compact speaker	compact speaker	compact speaker	compact speaker	compact speaker	compact speaker	
150 Watt	100 Watt	125 Watt	125 Watt	90 Watt	80 watt	power handling
43 - 35.000 Hz (+/- 3 dB)	50 - 40.000 Hz (+/- 3 dB)	50 - 35.000 Hz (+/- 3 dB)	45 - 35.000 Hz (+/- 3 dB)	50-35.000 Hz (+/- 3 dB)	50 – 20.000 Hz (+/- 3 dB)	frequency range
4-8 Ohm	8 Ohm	4-8 Ohm	4-8 Ohm	8 Ohm	4 Ohm (easy load)	impedance
89 dB	88 dB	87 dB	89 dB	88 dB	89 dB	sensitivity (1W / 1m)
3000 Hz (24 dB/oct.)	3000 Hz (24 dB/oct.)	3400 Hz (18 dB/oct.)	3000 Hz (24 dB/oct.)	3000 Hz (24 dB/oct.)	3000 Hz	crossover network
-	-	-	-	-	-	built-in amplifier
-	-	-	-	-	-	input voltage
1 pcs. 1" TWG2504AV	1 pcs. 1" TWG2506AV	1 pcs. 1" TWG2504AV	1 pcs. 1" TWG2504AV	1 pcs. 1" TWG2504AV	1 pcs. 1"	tweeter
2 pcs. 5 1/4" W1408AV	1 pcs. 5 1/4" WFP1408AV	2 pcs. 4,5" W1108XL	2 pcs. 4,5" W1108AV	1 pcs. 5 1/4" W1408AV	1 pcs. 5"	woofer
-	-	-	-	-	-	passive woofer
2 way bass reflex	2 way bass reflex	2 way bass reflex	2 way bass reflex	2 way basrefleks	2-way bass reflex	principle
yes	-	no	-	-	-	biwiring
yes	yes	yes	yes	yes	-	magnetic shielding
min. 25 Watt	min. 25 Watt	min. 50 Watt	min. 25 Watt	min. 25 Watt	min. 25 watt	recommended amplifier
-	-	-	-	-	-	sand chamber
individually	pair	individually	individually	pair	pair	packing
7,1	9,00 (2 pcs.)	7,1	6,5	8,80 (2 pcs.)	3,9	weight loudspeaker (kgs)
15 x 42,5 x 25,2	15 x 28 21,9	14,5 x 38 x 23,5	13 x 37 x 25,2	15 x 28 x 20,7	16,2 x 27,8 x 20,5	dimensions (WxHxD) cm
23,5 x 50 x 35,5	37,5 x 44 x 30,5	25 x 48,5 x 33	21,5 x 44,5 x 36	37,5 x 44 x 30,5	44,5 x 36 x 30	packing dimensions (WxHxD) cm
8,3	10,40 (2 pcs.)	8,25	7,25	9,90 (2 pcs.)	8,2	shipping weight (kgs)
-	-	-	-	-	yes	built-in wall bracket
wallbracket, ceilingbracket, floorstand or shelf	wallbracket, ceilingbracket, floorstand or shelf	wallbracket, ceilingbracket, floorstand or shelf	wallbracket, ceilingbracket, floorstand or shelf	wallbracket, ceilingbracket, floorstand or shelf	wall, shelf, floorstand	recommended placement
finish overview	finish overview	finish overview	finish overview	finish overview	finish overview	finish
-	-	-	-	-	-	other enamel paint available on special order
yes	yes	yes	yes	yes	yes	2 years factory warranty from purchase date*
-	-	-	-	-	-	included accesories
WB1 wall bracket, CB1 ceiling bracket, FS3 floorstand	WB1 wall bracket, CB1 ceiling bracket, FS3 floorstand	FS3 floorstand	WB1 wall bracket, CB1 ceiling bracket, FS3 floorstand	WB1 wall bracket, CB1 ceiling bracket, FS3 floorstand	FS3 floorstand, TS1 tablestand	recommended accesories

specifications are subject to change without further notice.

* System Audio A/S grants 2 years warranty against manufacturing defects. The warranty does not cover misuse. The dealer or an associated workshop performs repair or inspection. The warranty is valid, as long as there have been no modifications to the construction.