



DALI Loudspeakers

The IKON® Series	IKON 1	IKON 2	IKON 5	IKON 6	IKON 7	IKON VOKAL 1	IKON VOKAL 2	IKON ON-WALL	IKON SUB
Frequency range+/- 3 dB [Hz] min	43	42	39	37	36	78	55	57	26
Frequency range+/- 3 dB [Hz] max	30000	30000	30000	30000	30000	26000	30000	30000	200
Sensitivity (2.83 V/1 m) [dB]	87	88	88	81.5	92	87.5	89	89.5	-
Nominal impedance (ohms)	8	8	8	8	8	8	8	8	-
Maximum SPL [dB]	108	108	109	111	112	107	110	108	113
Recommended amp. power [Watts] min	25	30	30	25	25	25	25	25	-
Recommended amp. power [Watts] max	100	120	150	150	200	100	150	100	-
Crossover frequencies [Hz]	2.900/14.000	3.000/14.000	800/2.700/14.000	800/3.200/14.000	800/2.900/14.000	3000	2.500/14.000	2.500/14.000	-
Active subs: Crossover frequency, variable LP, min. frequency [Hz]	-	-	-	-	-	-	-	-	TBA
Active subs: Crossover frequency, variable LP, max. frequency [Hz]	-	-	-	-	-	-	-	-	TBA
Active subs: Crossover frequency, HP [Hz]	-	-	-	-	-	-	-	-	TBA
Hybrid tweeter module, Super high freq. driver, Quantity	1	1	1	1	1	-	1	1	-
Hybrid tweeter module, Super high freq. driver, Dimension [mm]	17 x 45	17 x 45	17 x 45	17 x 45	17 x 45	-	17 x 45	17 x 45	-
Hybrid tweeter module, Super high freq. driver, Diaphragm type	Ribbon	Ribbon	Ribbon	Ribbon	Ribbon	-	Ribbon	Ribbon	-
Hybrid tweeter module, High frequency driver, Quantity	1	1	1	1	1	-	1	1	-
Hybrid tweeter module, High frequency driver, Dimension [mm]	28	28	28	28	28	-	28	28	-
Hybrid tweeter module, High frequency driver, Diaphragm type	Soft textile dome	Soft textile dome	Soft textile dome	Soft textile dome	Soft textile dome	-	Soft textile dome	Soft textile dome	-
High frequency driver, Quantity	-	-	-	-	-	1	-	-	-
High frequency driver, Dimension [mm]	-	-	-	-	-	28	-	-	-
High frequency driver, Diaphragm type	-	-	-	-	-	Soft textile dome	-	-	-
Low frequency driver, Quantity	1	1	2	2	3	2	2	1	1
Low frequency driver, Dimension [inches]	5"	6 1/2"	5"	6 1/2"	6 1/2"	4"	5"	6 1/2"	12"
Low frequency driver, Diaphragm / cone type	Wood fibre cone	Wood fibre cone	Wood fibre cone	Wood fibre cone	Wood fibre cone	Wood fibre cone	Wood fibre cone	Wood fibre cone	Paper fibre cone
Enclosure type	Bass reflex	Bass reflex	Bass reflex	Bass reflex	Bass reflex	Bass reflex	Bass reflex	Closed	Bass reflex
Bass reflex tuning frequency [Hz] (for bass reflex systems)	47	41	37	36	35	70	44.5	-	29
Active subs: Amplifier power [Watts]	-	-	-	-	-	-	-	-	250
Functions	-	-	-	-	-	-	-	-	Volume (gain)/Crossover frequency/Phase switch / control
Connection input(s)	Single wire	Bi-wire	Bi-wire	Bi-wire	Bi-wire	Single wire	Bi-wire	Single wire	Mono "line level" (LFE)/Stereo "line level" (low pass filtered)
Connection output(s)	-	-	-	-	-	-	-	-	-
Recommended placement(s)	Wall/Shelf	Stand	Floor	Floor	Floor	Below/above TV	Below/above TV	On-wall	Floor
Recommended distance from wall [cm]	10 - 100	-	-	-	-	-	-	2	10 - 100
Dimensions (H) [cm]	35	44	81	100	114	12	15	38	44
Dimensions (W) [cm]	15	19	15	20	20	42	51	28	41
Dimensions (D) [cm]	26	30	26	33	34	21	26	19	45
Dimensions (H) [inches]	13.8	17.3	31.9	39.4	44.9	4.5	5.9	14.8	17.4
Dimensions (W) [inches]	5.9	7.4	5.9	7.5	7.9	16.5	20.1	10.9	16.1
Dimensions (D) [inches]	10.1	11.7	10.2	13.0	13.5	8.3	10.1	7.4	17.7
Weight [kg]	5.2	9	11.8	18.6	22.9	5.8	7.7	7.1	29
Weight [lb]	11.44	19.8	25.96	40.92	50.38	12.32	16.94	15.62	63.8
Finish (type)	Vinyl	Vinyl	Vinyl	Vinyl	Vinyl	Vinyl	Vinyl	Vinyl	Vinyl
Available Colour(s)	Light Oak/Light Walnut/Black	Light Oak/Light Walnut/Black	Light Oak/Light Walnut/Black	Light Oak/Light Walnut/Black	Light Oak/Light Walnut/Black	Light Oak/Light Walnut/Black	Light Oak/Light Walnut/Black	Light Oak/Light Walnut/Black	Light Oak/Light Walnut/Black