C Series Specifications

KP-110-B

Frequency Response:*	75 Hz-20 kHz, +/- 3 dB (-10 dB @ 50 Hz)
Power Handling W (Peak W):**	100/400
Max Continuous dB/SPL:***	115 dB
Dispersion Angle:	110° axisymmetrical
Sensitivity, 2.83 V @ 1 m:	95 dB/SPL
Impedance:	8 ohm nom., 4.3 min. @ 180 Hz
Crossover Frequency:	3,000 Hz
Dimensions, in.: (cm):	15.9 H x 11.6 W x 7.9 D (40.1 H x 29.5 W x 20.0 D)
Weight:	18 lbs. (8.2 kg)
Components:	LF: KP-8-E, 8" (203 mm) HF: K-761-KP

KP-2002-C2

Frequency Response:*	65 Hz-15.5 kHz, +/- 3 dB (-10 dB @ 53 Hz)
Power Handling W (Peak W):**	175/700
Max Continuous dB/SPL:***	125 dB/SPL
Dispersion Angle:	60°/40°
Sensitivity, 2.83 V @ 1 m:	98 dB
Impedance:	8 ohm nom., 5 min. @ 550 Hz
Crossover Frequency:	1,300 Hz
Dimensions, in.: (cm):	22.3 H x 16.3 W x 13.0 D (56.5 H x 41.3 W x 33.0 D) (15° sides)
Weight:	37 lbs. (16.8 kg)
Components:	LF: KP-28-E, 12" (300 mm) HF: K-52H-KP

KP-2502-C2

Frequency Response:*	65 Hz-20 kHz, +/- 3 dB (-10 dB @ 52 Hz)
Power Handling W (Peak W):**	250/1000
Max Continuous dB/SPL:***	125 dB
Dispersion Angle:	90°/40°
Sensitivity, 2.83 V @ 1 m:	102 dB/SPL
Impedance:	8 ohm nom., 4.4 min. @ 230 Hz
Crossover Frequency:	700 Hz/7 kHz
Dimensions, in.: (cm):	21.8 H x 16.0 W x 13.3 D (55.3 H x 40.6 W x 33.7 D)
Weight:	49 lbs. (22.3 kg)
Components:	LF: K-42-KP, 12" (300 mm) Mid: KP-66-E HF: K-792-KP

KSM-12 II-C

Frequency Response:*	85 Hz-15 kHz, +/- 3 dB (-10 dB @ 65 Hz)
Power Handling W (Peak W):**	250/1000
Max Continuous dB/SPL:***	126 dB
Dispersion Angle:	90°/40°
Sensitivity, 2.83 V @ 1 m:	103 dB/SPL
Impedance:	8 ohm nom., 5.1 min. @ 238 Hz
Crossover Frequency:	1.5 kHz
Dimensions, in.: (cm):	16.0 H x 19.5 W x 22.0 D (40.6 H x 49.5 W x 55.9 D)
Weight:	48 lbs. (21.8 kg)
Components:	LF: K-42-KP, 12" (300 mm) HF: KP-66-E

KSM-15 II-C

Frequency Response:*	55 Hz-15 kHz, +/- 3 dB (-10 dB @ 40 Hz)
Power Handling W (Peak W):**	400 / 1600
Max Continuous dB/SPL:***	127 dB
Dispersion Angle:	60°/40°
Sensitivity, 2.83 V @ 1 m:	102 dB
Impedance:	8 ohm nom., 4.2 min. @ 130 Hz
Crossover Frequency:	1 kHz
Dimensions, in.: (cm):	18.0 H x 20.0 W x 25.0 D (45.7 H x 50.8 W x 63.5 D)
Weight:	59 lbs. (26.8 kg)
Components:	LF: K-43-KP, 15" (380 mm) HF: KP-65-E

KP-3002-C2

Frequency Response:*	60 Hz-17.5 kHz, +/- 3 dB (-10 dB @ 38 Hz)
Power Handling W (Peak W):**	500/2000
Max Continuous dB/SPL:***	127 dB
Dispersion Angle:	60°/40°
Sensitivity (2.83 V @ 1 m):	101 dB/SPL
Impedance:	8 ohm nom., 5.3 min. @ 45 Hz
Crossover Frequency:	1,250 Hz
Dimensions, in.: (cm):	31.5 H x 18.9 W x 15.1 D (80.0 H x 48.0 W x 38.4 D)
Weight:	69 lbs. (31.3 kg)
Components:	LF: K-48-KP, 15" (380 mm) HF: KP-65-E

KP-1000-CX

Frequency Response:*	40 Hz-400 Hz, +/-3 dB (-10 dB @ 32 Hz)
Power Handling W (Peak W):**	400/1600
Max Continuous dB/SPL:***	127 dB
Dispersion Angle:	omni below 150 Hz
Sensitivity, 2.83 V @ 1 m:	101 dB/SPL
Impedance:	8 ohm nom., 5.1 min. @ 183 Hz
Crossover Frequency:	150 Hz
Dimensions, in.: (cm):	18.9 H x 24.5 W x 19.5 D (47.9 H x 62.2 W x 49.5 D)
Weight:	65 lbs. (29.5 kg)
Components:	LF: K-48-KP, 15" (380 mm)

KP-4000-C & CX

Frequency Response:*	44 Hz-200 Hz, +/- 4 dB (-10 dB @ 34 Hz)
Power Handling W (Peak W):**	400/1600
Max Continuous dB/SPL:***	129 dB
Dispersion Angle:	omni below 150 Hz
Sensitivity, 2.83 V @ 1 m:	104 dB/SPL
Impedance:	8 ohm nom., 4.2 min. @ 43 Hz
Crossover Frequency:	CX model: 150 Hz
Dimensions, in.: (cm):	27.5 H x 24.3 W x 24.0 D (69.9 H x 61.6 W x 61.0 D)
Weight:	85 lbs. (38.5 kg)
Components:	LF: K-49-KP, 18" (460 mm) Drone: KD-17, 15" (380 mm)

* Frequency Response measured at a distance of three meters in an anechoic environment

** Power handling measured by AES standards. Continuous pink noise, 50 Hz to 10 kHz with 6 dB peaks

*** Measured on axis at three meters at full power in an anechoic environment. Calculated to one meter

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