

EN Specifications

	K10S	K8	K6	K5
Amplifiers				
Maximum output power	300 W*	150 W*		
Configuration	Mono	Bi-amping		
Type	Class-D			
Overload protection	Controlled limiter	Dual-controlled limiter		
Crossover type	Active			
Crossover frequency	40 to 150 Hz variable	3 kHz fixed		3.2 kHz fixed
Audio Connections				
Inputs	2 x XLR balanced inputs 2 x XLR balanced thru outputs 2 x RCA unbalanced inputs 2 x RCA unbalanced thru outputs	1 x XLR, balanced 1 x ¼" TRS, balanced 1 x RCA, unbalanced		
Max. input level	20 dBu	14 dBu		
Controls				
Volume	-∞ dB to 10 dB	N/A		
Input trim	N/A	-6 dB to +6 dB		
Low frequency	N/A	0 / -2 / -4 / -6 dB @ 60 Hz, switchable		
Room compensation	N/A	0 / -2 / -4 / -6 dB @ 300 Hz, switchable		
High frequency	N/A	0 / +2 / -2 / -4 dB @ 8 kHz, switchable		
Phase Correction	0 / -180 degrees	N/A		
Loudspeaker System Data				
Type	10" woofer	1" tweeter 8" woofer	1" tweeter 6" woofer	1" tweeter 5.25" woofer
Frequency response	40 Hz to 150 Hz	40 Hz to 20 kHz		50 Hz to 20 kHz
Max. sound pressure level	Maximum 117 dB SPL @ 1 m	Maximum 102 dB SPL @ 1 m	Maximum 101 dB SPL @ 1 m	Maximum 100 dB SPL @ 1 m
Physical				
Enclosure	Baffle: Painted injection-molded PC and ABS Enclosure: Matte black PVC laminated 15 mm MDF			
Grille	Powder-coated galvanized perforated steel mesh grille	N/A		
Power Supply / Voltage (Fuses)				
Type	Switch mode power supply			
Voltage	100-240 VAC, 50/60 Hz (T 2.5 AH 250 V)	100-240 VAC, 50/60 Hz		
Power consumption @ ⅓ max power	50 W	40 W		
Mains connection	Standard IEC connector			
Dimensions / Weight				
Dimensions (H x W x D)	394 x 356 x 404 mm (15.5 x 14.0 x 15.9")	393 x 261 x 315 mm (15.5 x 10.3 x 12.4")	340 x 230 x 289 mm (13.4 x 9.1 x 11.4")	288 x 197 x 247 mm (11.3 x 7.8 x 9.7")
Weight	17.4 kg (38.4 lbs)	8.7 kg (19.2 lbs)	7 kg (15.4 lbs)	5 kg (11 lbs)

*Independent of limiters and driver protection circuits