

EN Specifications

KXD15		KXD12
Amplifiers		
Maximum output power	600 W*	
Configuration	Bi-amping	
Type	Class-D (Woofer) Class-AB (Tweeter)	
Overload protection	Dual-controlled limiter	
Crossover type	Active	
Crossover frequency	2.8 kHz	2.6 kHz
Audio Inputs		
Channel 1	2 x ¼" TS, 40 kΩ, unbalanced 1 x XLR, 750 Ω, balanced	
Channels 2 - 4	2 x ¼" TS, per channel 35 kΩ, unbalanced	
Aux in	2 x RCA 20 kΩ, unbalanced	
Audio Outputs		
Line out	2 x XLR, 120 Ω, balanced 2 x ¼" TRS, 120 Ω, balanced	
Stereo link	2 x ¼" TS 120 Ω, unbalanced	
Sub out	1 x ¼" TS 120 Ω, unbalanced	
Phones	¼" TRS connector	
Equalizer		
Type	Graphic EQ with FBQ Feedback Detection	
Frequency range	63 Hz, 160 Hz, 400 Hz, 1 kHz, 2.5 kHz, 6.3 kHz, 16 kHz	
Control range	+/-12 dB	
Digital Effects Processor		
Type	KLARK TEKNIK	
Converters	24-bit Delta-Sigma	
Sampling rate	40 kHz	
Display	2-digit, 7-segment	
Loudspeakers		
Type	15" woofer 1" compression driver	12" woofer 1" compression driver
Frequency range	38 Hz – 20 kHz	42 Hz – 20 kHz
Physical		
Enclosure	Reinforced wood construction	
Grille	Perforated steel	
Power Supply / Voltage (Fuses)		
USA / Canada	120 V~, 60 Hz (T 6.3 A H 250 V)	
UK / Australia / Europe	220-240 V~, 50/60 Hz (T 3.15 A H 250 V)	
Korea / China	220-240 V~, 50/60 Hz (T 3.15 A H 250 V)	
Japan	100 V~, 50/60 Hz (T 6.3 A H 250 V)	
Power consumption @ ½ max power	110 W	
Mains connection	Standard IEC receptacle	
Dimensions / Weight		
Dimensions (H x W x D)	483 x 569 x 372 mm (19 x 22.4 x 14.7")	441 x 468 x 298 mm (17.4 x 18.5 x 11.7")
Weight	22.4 kg (49.4 lbs)	18.3 kg (40.3 lbs)

*Independent of limiters and driver protection circuits