

EN Specifications

	STUDIO 50USB	MEDIA 40USB
Amplifier		
Maximum output power	150 W*	150 W*
Configuration	Bi-amping	Bi-amping
Type	Class-D	Class-D
Overload protection	Dual-controlled limiter	Dual-controlled limiter
Crossover type	Active	Active
Crossover frequency	2.5 kHz	2.9 kHz
Audio Connections		
Inputs	2 x XLR, balanced 2 x ¼" TRS, balanced	2 x ¼" TRS, unbalanced 2 x RCA, unbalanced
Aux in	—	⅛" TRS, stereo
Max. input level	+21 dBu	+21 dBu
Computer connection	USB 2.0, type B	USB 2.0, type B
Headphone output	—	⅛" TRS, stereo
Controls		
Volume	—	-∞ dB to 10 dB
Input trim	±6 dB, adjustable	—
High freq	+2 / 0 / -2 / -4 dB @ 12 kHz, switchable	—
Loudspeaker System Data		
Type	5" woofer .75" tweeter	4" woofer .75" tweeter
Frequency response	55 Hz to 20 kHz	70 Hz to 20 kHz
Max. sound pressure level	100 dB @ 1 m	97 dB @ 1 m
Physical		
Enclosure	Plastic composite	Plastic composite
Grille	—	Perforated steel
Power Supply / Voltage (Fuses)		
Type	Switch mode power supply	
Voltage	100-240 VAC, 50/60 Hz	
Power consumption @ 1/8 maximum power	40 W	
Mains connection	Standard IEC connector	
Dimensions / Weight		
Dimensions (H x W x D)	254 x 204 x 178 mm (10 x 8 x 7")	224 x 196 x 157 mm (8.8 x 7.7 x 6")
Weight	6.5 kg (14.3 lbs)	5.0 kg (11 lbs)

*Independent of limiters and driver protection circuits