

SPECIFICATIONS

		PDR-M65	PDR-F50
Performance			
Power Output	Per Channel, Ref: 4 Ω , 14.4 V	450 W RMS x 1	85 W RMS x 4
	Per Channel, Ref: 2 Ω , 14.4 V	650 W RMS x 1	125 W RMS x 4
	Bridged, Ref: 4 Ω , 14.4 V	–	250 W RMS x 2
THD+N	Ref: 10 W into 4 Ω	$\leq 0.02\%$	$\leq 0.02\%$
	Ref: 10 W into 2 Ω	$\leq 0.03\%$	$\leq 0.03\%$
	Ref: Rated Power into 4 Ω	$\leq 0.07\%$	$\leq 0.07\%$
	Ref: Rated Power into 2 Ω	$\leq 0.09\%$	$\leq 0.09\%$
S/N Ratio	IHF A-wtd + AES-17 Ref: 1 W into 4 Ω	>87 dB	>87 dB
	IHF A-wtd + AES-17 Ref: Rated Power into 4 Ω	>113 dB	>106 dB
Frequency Response	+0/-3 dB, Ref: 1 W into 4 Ω	8 Hz - 400 Hz	8 Hz - 45 kHz
	+0/-1 dB, Ref: 1 W into 4 Ω	10 Hz - 300 Hz	10 Hz - 30 kHz
Damping Factor	Ref: 10 W into 4 Ω at 100 Hz	>1,500	>500
Control			
Input Select	Selectable Input Signal Configuration (2ch/4ch Input)	–	CH-3/4: CH-1/2 or CH-3/4
Input Sensitivity	RCA Input Ref: Rated Power into 4 Ω	0.1 - 4.0 V	0.2 - 4.0 V
Crossover	Variable HPF/LPF	LPF: 50 Hz - 400 Hz (-24 dB/oct.)	50 Hz - 400 Hz (-12 dB/oct.)
	Variable Subsonic	8 Hz - 40 Hz (-24 dB/oct.)	–
Equalizer	Bass EQ (fc=50 Hz)	0 to +12 dB (Variable)	CH-3/4: 0 or +6 or +12 dB (Selectable)
Remote Level *	Linear Attenuation *Requires optional RUX-KNOB	0 to -20 dB	–
General			
Input Impedance		>10 k Ω	
Preamp Output	CH-1/2 Input Pass-through, Buffered	4 V max	–
Dimensions	Width	228.5 mm (9")	
	Height	50.8 mm (2")	
	Depth	165 mm (6-1/2")	
Weight		2.4 kg (5 lb 5 oz)	2.5 kg (5 lb 9 oz)

NOTE:

For product improvement, specifications and design are subject to change without notice.