

Adassa Audio Ltd
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The Barbarian X10



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Specifications

S/N RATIO:	90dB at 100Hz
THD at 2 OHMS:	LESS THAN 0.1%
FREQUENCY RESPONSE:	20Hz~400Hz
INPUT IMPEDANCE:	20K OHMS
INPUT VOLTAGE RANGE:	200mV~6 V
Low Voltage Protection :	Under 10V
High Voltage Protection:	Over 19V
• FULL MOSFET 1 OHM STABLE AMPILIER	
• FULL PWM POWER SUPPLY	
• DOUBLE SIDED BLACK EPOXY PCB	
• HIGH QUALITY POWER & PROTECTION LEDs	
• THERMAL, SHORT, OVERLOAD PROTECTION	
VARIABLE LOW-PASS CROSSOVER:	50~400Hz(24dB)
VARIABLE BASS BOOST:	0~18dB at 45Hz
THD at 4 OHMS:	LESS THAN 0.05% at RATED POWER

Dimensions

Width	Height	Length
267	65	810

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Test Report

TEST FREQUENCY : 100Hz

				12V	14.4V	16V	18V
1	4 OHM	OUTPUT(RMS)	W				
		THD(WTD)	1%	1676	2430	2840	2867
		CURRENT	A	156	190	202	201
2	2 OHM	OUTPUT(RMS)	W				
		THD(WTD)	1%	2949	4361	5314	5428
		CURRENT	A	291	358	396	384
3	1 OHM	OUTPUT(RMS)	W				
		THD(WTD)	1%	4761	7022	8798	9900
		CURRENT	A	525	648	734	765

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