

Altitude 3500 Integrated Valve Amplifier

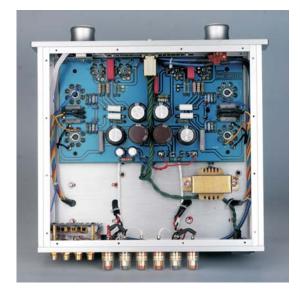
The Altitude 3500 is the culmination of many years of development and refinement. Component quality and circuit design have been carefully chosen to deliver the highest quality of musical reproduction, with accurate and emotional delivery of the sound stage.

The Altitude 3500 Integrated valve amplifier features only the best available components with the shortest and cleanest signal paths possible with direct coupling used on the input stages to improve signal transit response.

High quality electrolytic and non electrolytic capacitors have been used throughout the Altitude 3500 amplifier in critical signal areas to ensure instant energy for fast dynamic midrange and top end transients with tight very dynamic bass performance normally not found on valve amplifiers.



By using high voltages on the plates of the output valves, we are able to run them at lower currents, which will result in longer life for the output valves and less reliance on bias adjustment with age.





Specifications:

Channels	2-channel
Inputs	(4) CD/Tuner/Aux1/Aux2
Input Impedance	100k ohms
Input Sensitivity	350mV rms @ 1KHz
Output Power	32WPC@1KHz into 8ohm
Output Class	AB1 Push Pull
Output	4 or 8 ohm speaker load
T.H.D.	less than 1%
Frequency Respons	e 15Hz-50 KHz+-0.5 dB
S/N Ration	89dB/A
Valves	2 x 12AT7 Twin triode
	2 x 12BH7 Twin triode
,	4 x EL34B Pentode
	EL34 Output Valves are matched pairs
Chassis	heavy gauge brushed
	aluminum on all sides
Dimensions	350mm*190mm*320mm
Net Weight	18Kgs (39.7lbs)
Conformity	CE Rating
Price	\$1350.00