

Technical Specifications

Amplifier:

Tube Complement:	2 x ECC83 (12AX7)
Output power:	100W + 100W RMS @ 8 Ohms 180W + 180W RMS @ 4 Ohms 290W + 290W RMS @ 2 Ohms
Capacitor bank value:	80,000uF
Frequency response:	-1dB @ 12Hz, 100kHz
Input impedance:	47k Ohms
Input stage:	Pure class A, 2 ECC83 double triode valves
Output stage:	Dynamic Class A power BJT double complementary pair
Inputs:	3 line RCA, 1 USB, 1 monitor
Line outputs:	1 tape RCA, 1 DAC, 1 subwoofer (volume controlled)
Output connectors:	4 + 4, bi-wiring
THD:	<0.25@ 1kHz, 10W
Dimensions:	H 7.1" x W 17.1" x D 17.3" (H 180mm x W 435mm x D 440mm)
Net weight:	35.3 lbs (16kg)

Phono Stage:

Input impedance (MM):	47k Ohms / 220pF
Input impedance (MC):	100 Ohms / 440pF
Gain (MM):	40dB
Gain (MC):	50dB
Gain Selection:	+0dB / +10dB
Maximum input voltage (MM):	120 mV @ 1kHz
THD (MM):	0.09% @ 5mV, 1kHz