

Suzi



# Pre/headphone amplifier and phono stage



## Key features and benefits

Compact system	Powerful with a small footprint
Phono input	MM and MC with impedance and gain selection
Line level inputs	2 pairs of RCA inputs
Remote control	Volume, input control, mute and dim
Standalone Preamp	Flexible preamp with the ability to include the Suzi Amp or another system
Headphone amp	Can be used for headphones





# Connectivity

Inputs: 1x stereo RCA turntable input (MC/MM), 2x stereo RCA, 12 V DC barrel jack Outputs: 1x 3.5 mm headphone, 1x 6.3mm headphone,1x stereo RCA



#### Tech specs

Frequency response: 7 Hz-30 kHz +/- 3 dB THD: 0.0007 % A-Weighted Signal-to-noise ratio: -103 dB Input impedance: 46 k $\Omega$ Output impedance: 5  $\Omega$ Input maximum voltage: 3.5 V RMS Output maximum voltage: 3.5 V RMS Gain: 0 dB Channel separation: -95 dB Operation voltage: 12 V DC Power consumption: 20 W

 $\begin{array}{l} \underline{Phono\ stage}\\ \hline Gain:\ High\ and\ low\ gain\ options\\ \hline Impedance:\ MM = 47\ k\Omega\\ MC = 50\ \Omega\\ 235\ \Omega + 47 pF\\ 470\ \Omega + 47 pF \end{array}$ 

### Design

Designed, engineered and made in the UK Bead-blasted aircraft-grade aluminium Available in silver or black Perfect for desktops or full systems Size: Length 215 mm, width 100 mm, height 34 mm Net weight: 800 g

### Assets

Here is a link to all of the assets:

https://www.dropbox.com/scl/fo/exp425jnexfs222nmpxlt/ALRsBnMOIalqGsGQ0Ithmmg?rlkey=az dmrb7r8byo2kyg8i2qbl3bl&st=q1jan318&dl=0