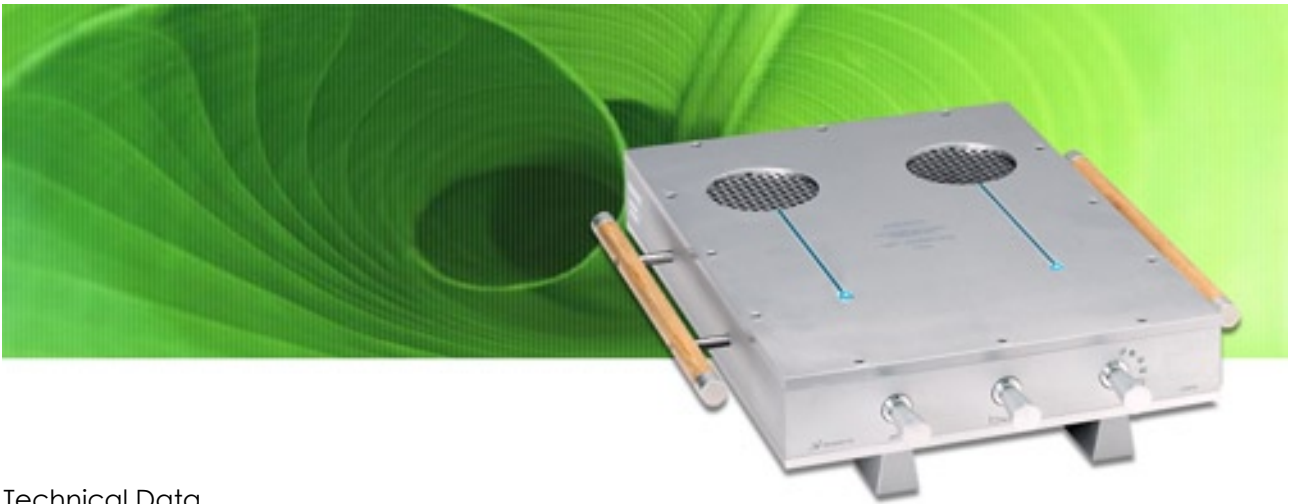


Logion PREAMPLIFIER

The Logion preamp offers the perfect marriage - excellent performance and simplicity of form - for which all Mel Audio products are appreciated. With optional side handles and phono card, the Logion will fill your home with purity of sound and the joy of music.



Technical Data

Type:	Solid State	Signal to noise:	115 DBV unweighed input shorted
Configuration:	Discrete components in A/B class	Inputs:	1 cd, 1 aux/video, 1 tuner, 1 tape, 1 phono
Frequency response:	DC - 30 Mhz (-3 dB)	Outputs:	2 mains, 1 tape
Total harmonic distortion:	< 0.05% 20 Hz - 20 kHz	Rated power consumption:	30 W
Voltage output:	15 vrms / channel into 50 Ohms With no more than 0,05% THD	Rated mains frequency:	50 - 60 Hz
IM distortion:	< 0.05%	Weigth:	17 kg (37 lbs)
Input impedance:	100 kOhms in parallel with 11 pf	Dimensions:	H: 9 cm (3 1/2") W: 30 cm (12") D: 42 cm (16 1/2")
Sensitivity:	26 dB		
Slew rate:	> 1000 V/us small and large signal		