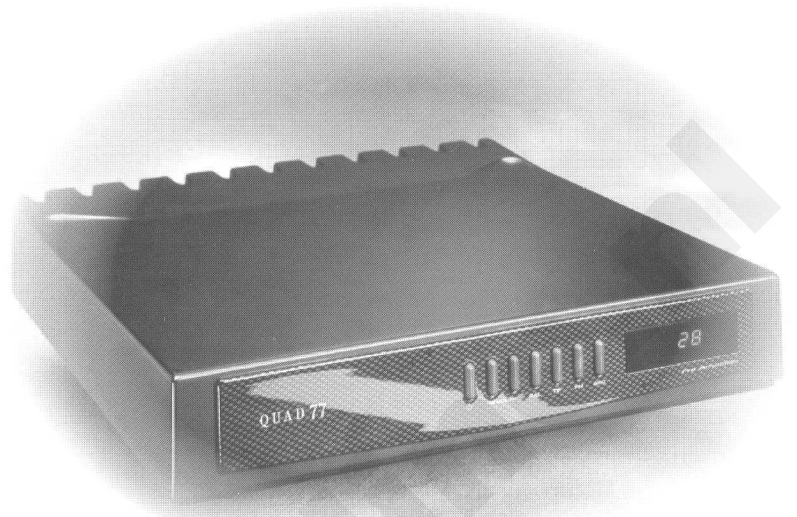


# 77 Pre-Amplifier

## Features

- Quad-link bus – up to 32 bus sources can be connected.
- 3 auxiliary inputs and tape loop.
- Moving magnet and moving coil phono input.
- Adjustable input sensitivity.
- Tone control, tilt, bass boost & cut, and filter.



## Specifications

INPUTS	Input Sensitivity	Signal/Noise	Distortion
Aux 1, 2 & 3	100, 300 or 775mV	>97dBa(A) (ref. 775mV)	<0.003%
Tape	100, 300 or 775mV	>97dBa(A) (ref. 775mV)	<0.003%
Phono MC	100, 300 or 775 $\mu$ V	>78dBa(A) (ref. 775 $\mu$ V)	<0.01%
MM	1, 3 or 7.75mV	>78dBa(A) (red. 7.75mV)	<0.005%
OUTPUTS	Output Level	Max. output level	Source Impedance
Preamp-out	775 mV	3.3V	100 ohms
77 AMPBUS	2V	8V	20 ohms
Tape-out	100mV/300mV/775mV	10V	330 ohms

Note: Dependent on sensitivity setting

### FREQUENCY RESPONSE

Aux 1, 2, 3/Tape/Quad-link	10Hz - 20KHz +0dB/-0.3dB 3Hz - 56KHz +0dB/-3dB
Phono (MM/MC)	20Hz - 20KHz +/-0.5dB 7Hz - 53KHz +0.5dB/-3dB
Interchannel Balance	+/-0.1dB with volume control varied from maximum to -70dB
Weight	4.3Kg
Dimensions	321mm wide; 65mm high; 300mm deep