

## Technical Specification

Parameter	Mic 1	Mic 2/3	Phono	CD/Line	Aux
Sensitivity	-55.4dBV (1.7mV)	-55.4dBV (1.7mV)	-49.4dBV (3.4mV)	-9.4dBV (340mV)	-9.4dBV (340mV)
Input Impedance	2.2k	3K	47K	20K	47K
S/N Ratio*	-60dB	-60dB	-64dB	-82dB**	-82dB**
T.H.D.***				<0.05%	<0.05%

\* Measured 0dBV, 1KHz, max Gain

\*\* Measured with effects on

\*\*\*Measured 0dBV, 25-20KHz, Max Gain

### Microphone Equalisation

Hi	=	±12dB @ 13KHz
Mid	=	±12dB @ 1KHz
Lo	=	±12dB @ 70Hz
MicrophoneTalkover	=	-14dB, +-1.5dB

### Music Channel Equalisation

Hi	=	+ 10dB @ 13KHz - 30dB @ 13KHz
Mid	=	+ 10dB @ 1KHz - 30dB @ 1KHz
Lo	=	+ 10dB @ 70Hz -30dB @ 70Hz

### Outputs

Balanced Master XLR	=	9.5dBV (3.5dBV single to GND)/200Ω
Unbalanced Master phono	=	3.8dBV (1.55V)/100Ω
Digital Output	=	0.5V/75Ω
Headphones	=	3160 mV @ 32 Ohms
Power Consumption	=	35VA max

### Weights & Dimensions

Width	=	482mm(19")
Height	=	221mm(5U)
Depth	=	87.5mm
Weight	=	5.25Kg

### Cutout Required

Width	=	mm
Height	=	mm

N.B. Citronic reserves the right to alter these specifications at any time and for any reason without liability. Errors and Omissions Excepted.