

# TENHA SUAS MÚSICAS PRODUZIDAS, MIXADAS OU MASTERIZADAS POR MIM.

SÓ CLICAR AQUI 😊

## Scarlett 2i2 Gen 3 VS Gen 4

### SPECIFICATIONS

MEASUREMENT	GENERATION3	GENERATION4
Bit Depth & Sample Rates	24bit / 44.1-192kHz	24bit / 44.1-192kHz
Frequency Range	20-20kHz	20-20kHz
Dynamic Range Mic / Line / Instrument (DI)	111 / 110.5 / 110	116 / 115.5 / 113
Gain Range (dB) Mic / Line / Instrument (DI)	56/56/56	69/68/61
EIN (dBu)	-128	-127
Monitor Output Dynamic Range (dB)	108	120
Headphone Output Dynamic Range (dB) Hi / Low Impedance	104	115/116

### ROUND TRIP LATENCY MEASUREMENTS

SAMPLE RATE (Hz)	BUFFER SIZE (Samples)	GENERATION3 (ms)	GENERATION4 (ms)
48k	16	5.4	5.4
48k	32	6.0	6.1
48k	64	7.3	7.4
48k	128	10.	10.
48k	256	1	1
48k	512	15.	15.
48k	1024	4	4
192k	64	26.	26.
192k	128	1	1
192k	256	47.	47.
192k	512	4	4
192k	1024	4.9	1.8

k

5.6

2.5

192

6.0

3.0