

CONNECTIVITY:

Virgin M350 Fibre Broadband

Source-Connect / Zoom / JamKazam / FaceTime / WhatsApp / Skype

EQUIPMENT:

MacBook Pro (15-inch, 2017)
Processor 3.1 GHz Quad-Core Intel Core i7
Memory 16 GB 2133 MHz LPDDR3
Graphics Intel HD Graphics 630 1536 MB
Current version 10.15.2

iPad Pro 12.9 Inch (3rd Generation)

SCARLETT FOCUSRITE 2I2 STUDIO:

CM25 MkIII condenser microphone and preamp

Supported Sample Rates

44.1kHz, 48kHz, 88.2kHz, 96kHz, 176.4kHz, 192kHz

Microphone Inputs

Frequency Response

20Hz - 20kHz \pm 0.1dB

Dynamic Range

111dB (A-weighted)

THD+N

<0.0012%

Noise EIN

-128dBu (A-weighted)

Maximum Input Level

9dBu (at minimum gain)

Gain Range

56dB

Impedance

3k Ω

Line Inputs

Frequency Response

20Hz - 20kHz \pm 0.1dB

Dynamic Range

110.5dB (A-weighted)

THD+N

<0.002%

Maximum Input Level
22dBu (at minimum gain)
Gain Range
56dB
Impedance
60k Ω

Instrument Inputs

Frequency Response
20Hz - 20kHz \pm 0.1dB
Dynamic Range
110dB (A-weighted)
THD+N
<0.03%
Maximum Input Level
12.5dBu (at minimum gain)
Gain Range
56dB
Impedance
1.5M Ω

Line/Monitor Outputs

Dynamic Range (Line Outputs)
108dB
THD+N
<0.002%
Maximum Output Level (0 dBFS)
15.5dBu
Impedance
430 Ω

Headphone Outputs

Dynamic Range
104dB (A-weighted)
THD+N
<0.002%
Maximum Output Level
7dBu
Impedance
<1 Ω

Recording/Editing Software:

So far I've been using freeware – Audacity, Garage Band, Ocen Audio, Twisted Wave. They've worked fine so far for editing and exporting .WAVs and .mp3s, but happy to discuss other options if necessary.