

SCIO v QUEX ED COMPARISON

You have mastered SCIO, continuously guided your clientele towards a healthier and happier life. It is time to call in the cavalry and upgrade your practice with QX World's newest, most advanced, flagship device: **meet the QUEX ED!** Unleash the unparalleled performance of our most advanced device yet and supercharge your therapies with QUEX ED's power: **with three frequency generators on board**, your diagnoses will be razor sharp and therapy efficiency will be higher than ever. Never settle! Trade in your old device with a discount and **reach previously unimaginable heights with QUEX ED!**



SCIO

1

COMPARED PARAMETER

Frequency generators

QUEX ED

3

As opposed to SCIO, QUEX ED uses three separate threads for training, adapting the three frequency generators to the response the system receives through the harnesses; training efficiency and strength increases by 200% for QUEX ED compared to SCIO, resulting in better results and increased vitality.

No phase shifts

Phase shift

0 - 360 degrees/resolution
0.1 degree

Phase shifting allows for concentrating stimuli into one specific point (eg. focusing a specific tissue cell) which trains the targeted cell's vitality, thus making it healthier.

None

Dedicated chips

EEG/ECG dedicated chips

Similarly to QUEX S, QUEX ED can both perform an EEG (electroencephalogram – recording the electrical activity of the brain), and an ECG (electrocardiogram - recording the electrical signals of the heart).

EEG is most often used to diagnose epilepsy: it can record abnormalities, as it picks up signals of the brain cells communicating with each other. In addition, it is efficient in diagnosing sleep disorders and understanding the severity of a coma, encephalopathies and brain death.

Through an ECG, a lot of information can be obtained about the heart's rhythm and the electrical signals produced by the heart. When the heart muscle is deprived of oxygen, it can also be detected by through an ECG.

0 Hz – 25 kHz

Frequency range

0 Hz - 2.500 kHz

A higher range of frequencies mean that a wider spectrum of stress-related issues can be tackled through focused training. Being able to reach higher frequencies enables the user to increase efficiency in rational, emotional and spiritual trainings.

SCIO**COMPARED PARAMETER****QUEX ED****Square, Spike, Sinus, Saw
- programmable****Waveforms****Programmable + 12
preloaded waveform**

The complex harmonic motion that is created when the two frequency generators work together with a frequency difference between the two enables constant adaptation to the signals harnessed and results in more precise training. The pre-loaded waveforms available in our newest generation devices have been developed by QX World's experts, with over 20 years of experience.

Serial plug**Plugs****Redel Medical plug**

Medical plugs are safer and provide higher quality measurements due to lower external interference, and the quality assurance process used during the manufacturing - the Redel Medical plugs used in QUEX ED are the most sophisticated on the market. Furthermore, they are easy to handle and safer mechanically.

Year 2009**Hardware components****Year 2021**

QUEX ED is made of the highest quality components available on the market. QX World is committed to building cutting-edge devices and to keeping up with the latest manufacturing trends and standards, so that all the latest devices can deliver precise information and generate even more specific frequencies! For example, if you can work with two signal generators with four decimal places precision, the trained frequency is purer than the frequency that can work with two decimal places.

Old Processor**Communication speed device/computer****New Processor**

The more you can do in a given timeframe, the more you can help your clientele. Due to our state-of-the-art optimization measures, QUEX ED easily outperforms our older product lines and even QUEX S in means of calculation and cross-device communication.

1**Sampling function increasement****12**

Sampling streamlines the way QUEX ED processes signals. Samples of skin resistance, brain waves, ECG, EMG, etc. are taken at different times during the measurement and training, enabling constant cross-referencing and averaging the different measurements with radically increased precision, a trait unique in our industry!

8 bytes AD Converter**Signal processing speed****20 bytes AD Converter**

The faster data is collected and analysed, the faster the training can induce positive effects in the client. Thanks to the increased bandwidth of our AD converters, signal processing speed is up by more than 100%!