Sciton Moxi utilises laser technology with a wavelength of 1927nm



citon Moxi utilises laser technology with a wavelength of 1927nm. This wavelength is designed to target the superficial layers of the skin, specifically the epidermis. The laser energy is absorbed by the water content in the skin, causing controlled heating of the targeted cells. This heating stimulates collagen production and initiates a woundhealing response, leading to skin rejuvenation. It can be used to treat visible signs of aging such as wrinkles, fine lines, acne scars, improve loss of skin tone, correct initial signs of sun damage and more. It treats all of these with minimal downtime required. Additionally, Moxi uses a fractional scanning technique, where microbeams of laser energy are delivered in a pattern, leaving small areas of untreated skin between these microbeams. This enables faster healing and minimises downtime compared to fully ablative laser treatments.

Sciton BBL: Broadband Light therapy, or BBL, uses intense pulsed light (IPL) technology. The BBL system emits a range of wavelengths that can be customised to target specific chromophores (colour molecules) in the skin, such as melanin or hemoglobin. By delivering precise amounts of light energy, BBL heats the targeted chromophores, effectively reducing pigmented lesions, vascular lesions, and other blemishes. Additionally, BBL stimulates the production of collagen, which helps improve skin texture, elasticity, and overall appearance.

In both Moxi and BBL, the controlled heating of the skin triggers the body's natural healing response, prompting the production of new collagen and elastin, leading to improved skin tone, texture, and youthfulness over time. These treatments are nonsurgical and non-invasive, with minimal downtime, making them popular options for skin rejuvenation.

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Below are some key points about Sciton Moxi:

- 1. Skin Rejuvenation: Moxi aims to enhance the appearance of the skin by promoting collagen production and improving overall skin texture and tone. The treatment targets both the top layer of the skin (epidermis) and the deeper layers (dermis) to provide comprehensive revitalisation
- 2. Pigmentation Correction: Moxi is particularly effective in addressing pigmentation issues such as sunspots, age spots, and freckles. The laser energy is absorbed by the excess pigmentation, causing it to break up and be naturally eliminated by the body's immune system
- 3. Even Skin Tone: By targeting melanin, Moxi can help reduce the appearance of uneven skin tone, hyperpigmentation, and post-inflammatory pigmentation. This can result in a more balanced and uniform complexion
- 4. Minimal Downtime: Moxi is considered a gentle laser treatment, with minimal downtime compared to more invasive procedures. While some patients may experience mild redness or swelling immediately after the treatment, it typically subsides within a few hours to a couple of days. Most individuals can resume their regular activities immediately after the session
- 5. Cumulative Results: The results of Moxi are progressive and tend to improve with each subsequent session. It is generally recommended to undergo a series of three to six treatments, spaced apart by 4-6 weeks, to achieve optimal results. Consistency and adherence to the recommended treatment schedule are key for achieving the desired outcome
- 6. Customisable treatment: One significant advantage of Moxi is its customisable approach. The treatment can be tailored to each individual's specific skin concerns and goals. Your skincare professional will assess your skin condition and customise the treatment plan accordingly, ensuring the best possible results.

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Figure 1: Before Sciton Moxi treatment at Define Clinic



Figure 2: After Sciton Moxi treatment at Define Clinic



Figure 3: Before Sciton Moxi treatment at Define Clinic



Figure 4: Before Sciton Moxi treatment at Define Clinic

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Sciton BBL (Broadband Light): Sciton Moxi and BBL are often used together to target multiple skin concerns. While Moxi focuses on skin texture and superficial pigmentation, BBL uses different wavelengths of light to address concerns like sun damage, vascular lesions (such as broken blood vessels or rosacea), and more. Combining these treatments can result in overall skin in both Moxi and BBL, the controlled heating of the skin triggers the body's natural healing response, prompting the production of new collagen and elastin, leading to improved skin tone, texture, and youthfulness over time. These treatments are non-surgical and non-invasive, with minimal downtime, making them popular options for skin rejuvenation.

It's important to note that the specific settings, treatment parameters, and protocols for Sciton Moxi and BBL can vary depending on the individual and the skincare professional providing the treatment. A consultation with a qualified skincare professional is crucial to understand how these treatments work and whether they are suitable for your specific skin concerns. They will assess your skin condition, discuss your goals, and determine the most appropriate treatment plan for you.

I had one treatment with Eden at the Define Clinic in London and couldn't be happier with my results.



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Transform your practice and your patients' skin with these two advanced skin revitalisation treatments that pair perfectly for dramatic results with little to no downtime.









BBL® HERO™ + MOXI™ | 5 days post 1 treatment courtesy of Sheriff Ibrahim, MD, PhD





BBL® HERO™ + MOXI™ | 1 month post 5 treatments courtesy of Steven Swengel, MD



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