

Pioneer in laser therapy for the prevention of the early signs of ageing.

BEAN ORIGINAL. KEEPUP THE GLOW.

Shannon,

26/09/2022 11:07

About...

Clear + Brilliant[®] is a gentle laser resurfacing treatment using fractional laser technology to rejuvenate the skin¹ with little to no downtime.¹

Clear + Brilliant® offers two handpieces to meet patients' individualised needs: • Perméa®(1927 nm) • Original (1440 nm)

1. WHITE PAPER_CB (1927nm)_MK 4102 Rev A, CB TOPICAL. 2. CB_Saedi_JAAD_Evaluating facial pore and skin texture after low-energy nonablative fractional 1440



Highlights





15+ Clinical studies



Over 2.5 million treatments performed worldwide*



*Sales data

()

۲

ModeofAction

Clear + Brilliant[®] generates microscopic treatment zones in the skin^{1,2,3}



Fractional photothermolysis creates microscopic treatment zones (MTZs) in pixilated fashion



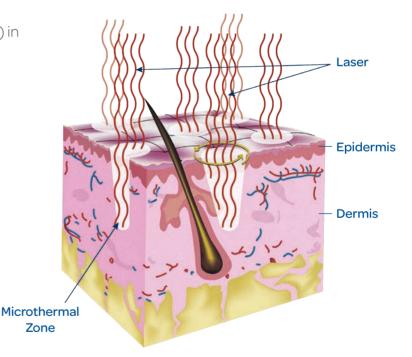
Areas of the epidermis and dermis are thermally damaged with interspersed areas of untreated tissue



Rapid healing is promoted



Spares majority of skin surface



1. Brauer et al, J Drugs Dermatol 2015. 2. REF-CBT-0049-Elford et al, Permeability Poster 2013. 3. CB IFU



Clear + Brilliant[®] offers two handpieces with different laser characteristics and penetration levels¹

۲

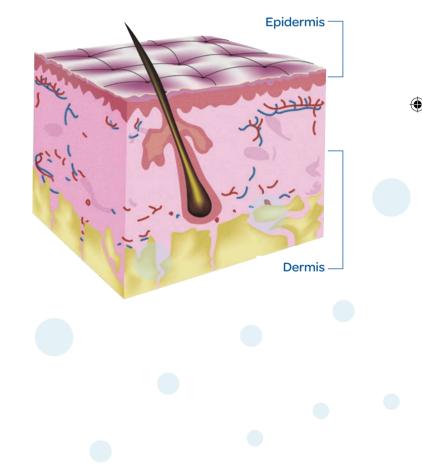


Perméa[®] Handpiece

Wavelength: 1927 nm

Depth of penetration: Up to 0.17 mm

Wider, shallower light delivery to target more **superficial tissue**¹





Original Handpiece

Wavelength: 1440 nm

Depth of penetration: Up to 0.4 mm

Laser light penetrates **beyond the** epidermis and through the dermis¹

1. CB IFU.

Product overview

۲



SYSTEM SPECIFICATIONS

Laser	Diode
Туре	Fractional
Handpieces	
Original	1440 nm wavelength
Perméa	1927 nm wavelength
Spot size	140 µm/MTZ
Predefined settings	Low, medium, high
Tips	Single-use/disposable
Tracking	Intelligent Optical Tracking™ System

()

۲



Clear + Brilliant[®] Perméa Handpiece (1927nm)



Treats the dermis more superficially¹

- Enhance skin permeability³
- Provide laser + topical skincare regimen
- Visibly illuminated skin²
- Even, more uniform tone²

Clear + Brilliant[®] Original Handpiece (1440nm)



Treats a deeper depth of the dermis¹

- Prevent early signs of ageing
- Improve overall skin texture²
- Minimize appearance of pore sizee²
- Enhance firmness and elasticity²

1. 1-CB IFU. 2. CB_Saedi_JAAD_Evaluating facial pore and skin texture after low-energy nonablative fractional 1440. 3. ARTICLE_CB (1927nm)_Polder_PRIMEJOURNAL_05Jun13_Submitted and Accepted_2013.pdf

Key Benefits

Comprehensive

Two handpieces to deliver two wavelengths in a single session for a customized treatment

Compact

Small and transportable, making it easier to maneuver in the practice

Easy to use

Customer-friendly interface

Attractive to patients

Attract younger patients with an affordable price treatment

Little to now downtime¹

No/few follow up patient care

Well tolerated²

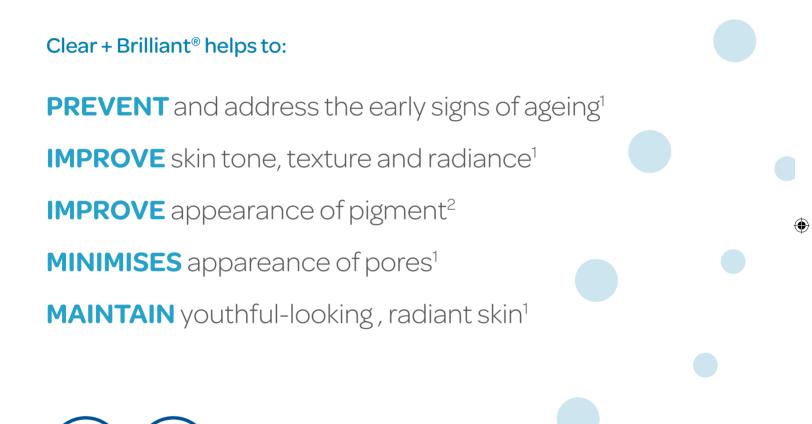
No recorded side effects.



1. WHITE PAPER_CB (1927nm)_MK 4102 Rev A, CB TOPICAL 2. CB_Saedi_JAAD_Evaluating facial pore and skin texture after low-energy nonablative fractional 1440

Indications





Suitable for both men and women of all skin types

1. CB_Saedi_JAAD_Evaluating facial pore and skin texture after low-energy nonablative fractional 1440. 2. 2011_DS_Polder_1927nm Fractional Thulium Fiber Laser for Tx of Nonfacial Photodamage.

()

Before & After



۲

Before Clear + Brilliant®



Nine weeks after two treatments with Clear + Brilliant®



Before Clear + Brilliant®



One week after six treatments with Clear + Brilliant^{\tiny (B)}

 (\bullet)

۲





Before Clear + Brilliant®



Before Clear + Brilliant®



One month after six treatments with Clear + Brilliant®

Photographs courtesy of Solta Medical Aesthetic Centre. Individual results may vary. Unretouched pictures.



One week after six treatments with $Clear + Brilliant^{\circledast}$

۲

IMPORTANT SAFETY INFORMATION

INDICATION

Clear + Brilliant[®] Laser System (1440nm and 1927nm handpieces) is indicated for dermatological procedures requiring the coagulation of soft tissue and general skin resurfacing.

IMPORTANT SAFETY INFORMATION

The following contraindications are routine for many laser treatments and may also be associated with non-ablative Clear + Brilliant[®] Laser System treatments. You may not be an appropriate candidate for a treatment if you:

- Have been diagnosed with or possibly have actinic keratosis, melasma, rosacea, or other significant skin conditions (e.g., skin cancer, active infections, cold sores, open wounds, rashes, burns, inflammation, eczema, psoriasis);
- Are predisposed to keloid formation or excessive scarring;
- Have a condition that may compromise the immune system, such as HIV, lupus, scleroderma, or systemic infections;
- Have a known sensitivity to light or if you are taking photosensitizing agents or medications;
- Are on systemic steroids (e.g., prednisone, dexamethasone), which should be rigorously avoided prior to and throughout the course of treatment;
- Are using retinoids, which should be avoided for at least 2 weeks prior to and during treatment;
- Are undergoing isotretinoin acne treatment or taking drugs in a similar class;
- Have skin that is still recovering from a cosmetic procedure, such as a chemical or mechanical peel, or laser resurfacing; and
- Have had botox injections, or dermal fillers (such as collagen or hyaluronic acid) within the past 2 weeks



www.soltamedical.com www.clearandbrilliant.co.uk