

TECHNOLOGY



The World's Most Advanced Thulium Laser

Dramatically different from traditional resurfacing lasers, LaseMD Ultra rebuilds glowing, healthy skin through gentle, nonablative fractionated treatments. With treatments that are tunable from mild to aggressive and extremely cost-effective, LaseMD Ultra offers customized outcomes with virtually no downtime for all patients, all year round. LaseMD Ultra's new display provides the user with valuable feedback so practitioners consistently achieve excellent results.



Roller Tip



INDICATIONS

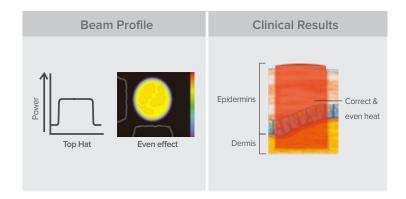
CE INDICATION

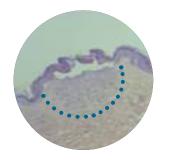
LaseMD Ultra is indicated for use in dermatological procedures requiring the coagulation of soft tissue and the treatment of actinic keratosis.

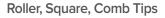
FUNCTIONALITY

Highest Power Available

LaseMD Ultra is the only device available in the market that can deliver a maximum power of 20 W with a Top-Hat beam profile for the fastest and most incomparably consistent treatments possible. ULTRA™ increases permeability with minimal thermal disruption of the stratum corneum.









C5 Tip

LaseMD Ultra

PASSION FOR INNOVATION

With special attention to the needs of users and patients, Lutronic invests a lot of time and money in the development of devices for the highest standard and continuous improvement. The products and services developed by us should not only meet, but exceed, your expectations and those of patients. For this reason, we developed our LaseMD Ultra according to these four principles:





INTUITIVE

Easy-to-navigate display provides valuable feedback with selectable Coverage Rate, Total Energy delivered per treatment session, Density and Interval options.



INNOVATIVE

Fastest resurfacing treatment solution with bigger beam diameter (200 μ m & 350 μ m) and scan size (4 x 10 mm & 6 x 10 mm). Tunable treatment, from mild to aggressive, provides customized outcomes.



EFFECTIVE

LaseMD Ultra is the only device available in the market that can deliver the maximum power of 20 W with a Top-Hat beam profile for the fastest and most incomparably consistent treatments possible.



DEPENDABLE

LaseMD Ultra rebuilds glowing, healthy and elastic skin through gentle, nonablative fractionated treatments with minimal cost of ownership and no shot limit per procedure.

ATTRIBUTES

| Technology | Thulium-Laser |
|------------------|---|
| Wavelenght | 1927 nm |
| Power | Max. 20 W |
| Energy per Pulse | 1-20 mJ |
| Aiming Beam | 658 nm < 5 mW |
| Pulse Rate | 143 - 323 Hz / 182 - 632 Hz |
| Pulse Duration | 0,1 -4 ms / 0,083 - 4 ms |
| Dimensions | 390.9 mm (W) x 611.3 mm (L) x 1744.1 mm (H) |
| Weight | 33 kg |

LUTRONIC EUROPE

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