Diode Therapy Laser
CTL 1106MX - Doris Trio

820nm - 600mW and 660nm - 300mW(9x40mW) + 780nm - 300mW(8x40mW)

- 3 wavelength in one unit
- Painless treatments
- Quick treatment effects
- High efficiency and effectiveness
- Wide range of applications
- Stable parameters
- Portable and easy to operate
- Very light, safety
- High patient and doctor comfort

- Colour touch screen
- User identification by personal PIN code
- Switching on laser by foot switch or button ON in display
- Easy to use, intuitive interface
- The highest quality and reliability
- Attractive design, modern styling
- Durable and reliable - 2 years warranty!
- Fair price for properties!
CTL 1106MX - Doris Trio Laser
Examples of aesthetic medicine and dermatology applications

Wound healing acceleration
- Post-operation wounds
- Post-amputation wounds
- Post-injury wounds
- Complicated, infected wounds
- Wounds in metabolic diseases
- Wounds after skin grafts
- Decubital wounds, Non-fibrous scars
- Wounds after amputation, Ulcerations

Dermatitis of various etiology
- Acne vulgaris
- Acne rosacea
- Alopecia
- Atopic dermatitis
- Herapetic dermatitis
- Bacterial infections of skin and subcutaneous tissue
- Seborrheic dermatitis
- Seborrheic alopecia
- Furuncles
- Scleroderma

Inflammations of skin, skin appendages
- Atopic and contact dermatitis
- Seborrheic dermatitis
- Urticaria
- Furuncles
- Herpetiform dermatitis and herpes labialis
- Actinic cheilitis
- Dishyrdotic eczema, Linear atrophy

Venous dermatoses
- Crural and venous ulcer
- Venous insufficiency ulceration
- Buerger’s disease
- Diabetic foot syndrome

Basic technical parameters

<table>
<thead>
<tr>
<th>Therapy Laser - 820</th>
<th>Therapy Laser - 660</th>
<th>Therapy Laser - 780</th>
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<tbody>
<tr>
<td>Laser type</td>
<td>diode</td>
<td>diode</td>
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<tr>
<td>Wavelength</td>
<td>820nm</td>
<td>660nm</td>
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<tr>
<td>Max. output power</td>
<td>600mW</td>
<td>300mW (9x40mW)</td>
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<tr>
<td>Operation mode</td>
<td>continuous (c.w.)</td>
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</tbody>
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Display / Keyboard
- colour TFT/ Touch
- universal input (85-265)VAC, (50-60)Hz <20W
- treatment point probe - 82 with lens applicator dₜ=11mm, Sₜ=1cm²
- or surface probe 66/78 dₜ=50mm Sₜ=30cm²
- ON/OFF switch on probe keyboard or button START on LCD screen or foot switch
- class 3B laser safety, class I type B of electrical safety
- 270mmx195mmx90mm(W x D x H) / ~3,0kg
- CTL 1106MX-0820-.600 and 0660-.300.27bl.TT.DER