

Diode laser (810 nm) Trabeculoplasty Mini-EYE-800

The world's most compact (7W) Eye-laser

- ◆ Reusable Lin-Probe for cost effective
- ◆ Compact, economic, portable
- ◆ Maintenance-free
- ◆ Dual modes (continuum and pulsed)
- ◆ 9 customized mode pre-set selections

Applications:

- (1) CW-mode for conventional coagulation
- (2) Short pulse for trabeculoplasty
- (3) Long pulse for localized thermal therapy (TTT)
- (4) CW-mode for LDCR (laser dacryocystorhinostomy)

Fiber accessory (included):

- G-probe (3-4 time uses)
- Endo-fiber (angle 30-60)

EYE-800 SPECIFICATION*

| | |
|-----------------------|---------------------------------|
| Model No. | EYE-800 (Denlase-810/7) |
| Laser Type | IR DIODE LASER |
| Wavelength | 810 nm |
| Power | (0.2– 7.0) W |
| Electrical | 100 – 240 VAC, 50/60, 1.25-0.5A |
| Fiber Length | 2.0 meter |
| Fiber core | 200 um |
| Cooling system | Air cooling |
| Aiming beam | Red diode (650 nm), < 1.0 mW |
| Power Control | Touch screen |
| Weight | 1.5 Kg (main body) |
| Dimension | 13x15x21cm |
| Exposure Modes | |

CW-pulse width: 10-9000 ms.
Long-pulse (10 s – 30 min)
Short-pulse, on-off time (0.1 – 10ms)

- Option for Lin-probe (good for 200 times uses)
- Option to buy adaptor to slit lamp

•System is CE-mark (CE-0197),
FDA/510K approval pending.



Patented Lin-Probe
Reusable probe (cost effective)
Adjustable spot size (200-400 um)

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