

## COMPUTERISED LASER THERAPY EQUIPMENT



The DIGILASER is an advanced and modern designed unit for laser therapy with interchangeable laser probe. Laser therapy, also known as photo biomodulation, Low Level Laser Therapy (LLLT), cold laser therapy, and as laser biostimulation is an effective method for:

- ❖ Pain Management
- ❖ Soft Tissue Injury Treatment
- ❖ Wound Healing
- ❖ Skin Treatment (esp. for Acne)
- ❖ Hair fall control / Regrowth
- ❖ Nerve Regeneration
- ❖ Cosmetic Regeneration
- ❖ Resolving Viral and Bacterial Infections
- ❖ Diabetic wound healing

### FEATURES

Automatic Calculation of Joules & Power  
Choice Two Probes Pointer & Cluster  
International Standards and Specifications  
Large Graphic LCD Display  
Light Weight and Easy to Operate  
Plastic Moulded Cabinet  
Laser Protective Goggles  
Cap-sense keys

### APPLICATIONS

Dermatological Conditions  
Rheumatic Conditions  
Degenerative Joint Disease  
Post-Traumatic and Post-Operative Conditions  
Rheumatoid Arthritis  
Conditions for which acupuncture is indicated

### SPECIFICATIONS

Lasertype - Semiconductor laser/Ga AlAs  
Output power - 40 mW(Max)  
Laser probe - Pointed & Cluster  
Wavelength - 650 nm  
Treatment time - 0-99 mins  
Laser classification - Class III B Laser  
Therapy forms - Continuous / Pulsed (50% pulsed duration) 5-2000Hz  
Display - 128x64 Graphic LCD Display

### TECHNICAL DATA

Mains voltage - 90-270V/ 50 or 60Hz  
Safety class - Class I, Type BF (IEC 60601-1)  
Dimensions - LxBxHx 29x21x11 cm  
Weight - 1.7 Kgs