

PLATFORM 10 watt



TECHNICAL SPECIFICATIONS

Input voltage: 100-240 VAC
Input Frequency: 47-63Hz
Laser Type: Diode Laser
Classification: Class IV laser product
Treatment spot size: 50mm
Wavelength (treatment beam): 980nm, pulse repetition of up to 500Hz, continuous wave
Output Power: 0.1—10 watts
Wavelength (aiming beam): 650Nm visible red: < 4mW
Display: Color LCD touch panel display
Programmable Presets: 17
Warranty: 2 years
Approved Testing: EN60601-1, EN60601-1-2, EN60825-1
Compliance: FDA, CE
Accessories Included: (2) pair goggles and heavy duty custom carrying case

PLATFORMS 15-20-30 watt



TECHNICAL SPECIFICATIONS

Input voltage: 100-240 VAC
Input Frequency: 47-63Hz
Laser Type: Diode Laser
Classification: Class IV laser product
Treatment spot size: 50mm
Wavelength (treatment beam): 980nm, pulse repetition of up to 500Hz, continuous wave
Output Power: 0.1—30 watts
Wavelength (aiming beam): 650Nm visible red: < 4mW
Display: Color LCD touch panel display
Programmable Presets: 16
Warranty: 2 years
Approved Testing: EN60601-1, EN60601-1-2, EN60825-1
Compliance: FDA, CE
Accessories Included: (2) pair goggles and heavy duty custom carrying case

PLATFORM 60 watt



TECHNICAL SPECIFICATIONS

Input voltage: 100-240 VAC
Input Frequency: 47-63Hz
Laser Type: Diode Laser
Classification: Class IV laser product
Treatment spot size: 50mm
Wavelength (treatment beam): 980nm, pulse repetition of up to 500Hz, continuous wave
Output Power: 0.1—60 watts
Wavelength (aiming beam): 650Nm visible red: < 4mW
Display: Color LCD touch panel display
Programmable Presets: 16
Warranty: 2 years
Approved Testing: EN60601-1, EN60601-1-2, EN60825-1
Compliance: FDA, CE
Accessories Included: (2) pair goggles and heavy duty custom carrying case

MESSAGE FROM THE CEO

Avicenna is proud to be the inventors of Class IV - High Power Laser Therapy (HPLT) and the first to receive FDA clearance. We are always striving to advance our technology and to provide patients with the best possible outcomes.

Results come from the laser's ability to "bio-stimulate" tissue growth and repair. This results in accelerated wound healing as well as a dramatic decrease in pain, inflammation, and scar tissue formation. Unlike all other treatment modalities, laser therapy actually "heals" tissue as well as providing a powerful non-addictive form of pain management. Avicenna's superior results come from its ability to deliver an effective dosage of healing laser energy to the target tissues at any depth.

We are constantly striving to advance the technology and it is within this brochure that we are introducing our newest laser platforms. Our devices are the most powerful and advanced laser platforms in the world and we look forward to sharing with you the clinical success we are already achieving with these new devices in our research and development and physician training center in West Palm Beach, Florida.

Bruce R. Coren, DVM, MS,
 Founder, Chairman and CEO
 Avicenna Laser Technology, Inc.

BIOLOGICAL EFFECTS of LASER THERAPY

Laser therapy aims to bio-stimulate injured and dysfunctional tissues. Clinical studies and trials of therapeutic lasers indicate the following beneficial effects on tissues and cells

- ☑ Accelerated Soft and Hard Tissue Repair
- ☑ Decreased Inflammation
- ☑ Suppression of Nociceptive Afferents – Analgesia
- ☑ Improved Vascular and Lymphatic Activity
- ☑ Reduced Fibrotic Scar Tissue Formation.
- ☑ Increased Cellular Metabolic Activity.
- ☑ Improved Nerve Function.
- ☑ Increased Immune System Response
- ☑ Erasure of Trigger Points
- ☑ Noninvasive Stimulation of Acupuncture Points.
- ☑ Faster Wound Healing.

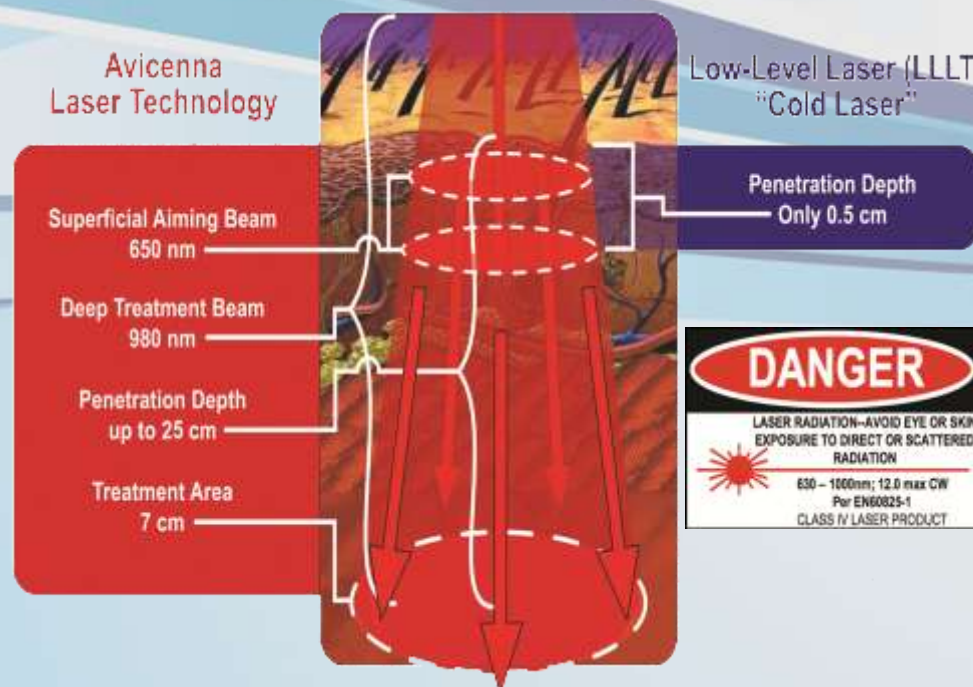
HIGH POWER LASER THERAPY



Applications of Laser Therapy

- ☑ Achilles Tendonitis
- ☑ Ankle Sprain
- ☑ Arthritis
- ☑ Back Pain—Failed Back Surgery
- ☑ Carpal Tunnel Syndrome
- ☑ Foot & Heel Pain
- ☑ Headaches
- ☑ Herniated Discs
- ☑ Hip & Knee Pain
- ☑ Morton's Neuroma
- ☑ Muscle & Ligament Tears
- ☑ Muscle Spasms
- ☑ Neck Pain
- ☑ Neuropathy, Nerve Pain
- ☑ Non-Healing Wounds
- ☑ Pain Following Surgery
- ☑ Plantar Fasciitis
- ☑ Rotator Cuff Tear
- ☑ Sciatica (leg pain)
- ☑ Shoulder Pain
- ☑ Spinal Stenosis
- ☑ Sprains & Strains
- ☑ Tennis Elbow
- ☑ Trigger Points

The Deepest Penetrating Therapeutic Laser on the Market



A Revolutionary Advancement in Pain Management

Avicenna

Class IV High Power Laser Therapy

Revolutionizing Drug Free Pain Relief

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