

07 Main Technical Specification

Laser medium	GaAlAs Semiconductor
Laser wavelength	808nm and 650nm
Terminal laser output	4×808nm laserbeams, 500mW each beam
	10×650nm laserbeams, 30mW each beam
Total output power	2300mW
Battery capacity	Built-in lithium battery 5200mAh
Working mode	Continuous and pulsed mode 10Hz
Case Material	Aluminum
Display	White LED display
Time setting	30s-3 minutes options, each grade increases 30 seconds
Battery charger	American standard 2 hours on a full charge



LASCURE

LASCURE



Contact us

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HIGH POWER HANDY LASER THERAPY DEVICE

HD-CureX

01 About Lascure

Lascure is new brand belongs to Hubei YJT Technology Co., Ltd, YJT with a sterilized workshop covering an area of more than 56,000 square meters, we coordinate with GMP standard, possessing 20pcs of individual fully-automatic production lines. Our products have passed ISO9001,ISO13485 certificates, and all of TheyPet light therapy products are approved by CE, FDA and RoHS certificates.

We has the most advanced light therapy R&D center in China. With more than 40 experienced engineers in the field of optoelectronics, YJT successfully develops many global leading light therapy devices and other pets care products with independent intellectual property rights.

02 Introduction

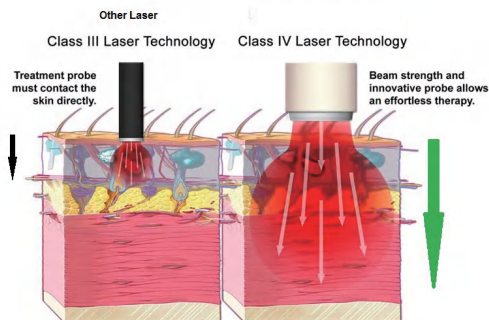
Laser Therapy technology had been approved by NASA and FDA. It reduce inflammation and that results in pain reduction. Laser Therapy is effective in treating sports pain, chronic conditions, post-operative pain, muscle recovery and wound healing etc. Laser therapy treatment is safe, painless and fast. Treatments to deeper tissues are administered in few minutes. Laser therapy utilizes the body's own healing powers by stimulating cellular activity. Despite short treatment times, laser therapy treatments initiate a healing process that continues to actively reduce inflammation for up to 24 hours after treatment.

The Class IV High Power Laser Therapy Device is a type of laser therapy equipment and uses high-power laser technology to promote healing, reduce inflammation, and relieve pain in body.

The Class IV designation refers to the power output of the laser. This high power allows for deeper tissue penetration and faster treatment times compared to lower power devices.

Some common applications for the Class IV High Power Laser Therapy Device include treating musculoskeletal injuries, reducing inflammation in joints, and promotion wound healing. It can also be used for post-surgical pain management and to treat chronic condition such as arthritis

Overall, the Class VI High Power Laser Therapy Device is a valuable tool for professionals looking to provide non-invasive, drug-free pain relief and healing for their patients.



03 Main Therapy Application

Class IV High power laser therapy device is a FDA registered device for registered device for the following indications of use:

- Osteoarthritis of the knee, hip and ankle
- Rheumatoid arthritis
- Shoulder impingement syndromes
- Hip or shoulder bursitis
- Low back disc degeneration
- Disc herniation
- Sciatica
- Tendonitis
- Tennis elbow
- Plantar fasciitis
- Sprain
- Tenosynovitis
- Trigger finger
- Ulcers
- Incisions



04 Treatment Time Referenced

Week	Time	Frequency	Session
1	30s-1 minutes	2-3 times	Pulsed
2	1-2 minutes	2-3 times	Continuous
3+	2-3minutes	2-3 times	Continuous

05 Features

- Safe for All Ages 100%
- Natural Drug Free Chemical Free Non-Invasive
- Non-Ablative (does not damage the skin)
- Painless (does not itch, burn or sting)
- No Adverse Short or Long Term Side Effect
- Portable and rechargeable use outdoor

06 Contraindications

- Pregnancy
- Tumor
- Hemorrhage
- Pacemaker
- Thrombosis

