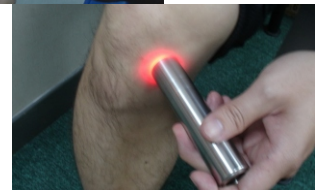
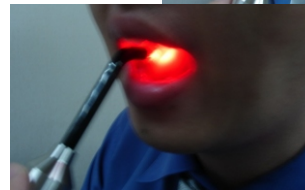
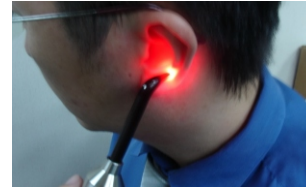


**Klas series** is specially offered to the professional practitioners for applying the LLLT treatments include:

- Laser acupuncture
- Auricular laser acupuncture
- Dental applications
- Nasalis applications
- Other multiple applications



## Features

### Effective

- **Constant laser intensity of each laser module is maintained by:**
  - Innovative optics design leads to the maximum output laser power.
  - Advanced integrated circuit designed for laser module by Konftec with automatic power control (APC) to maintain the specific power output.
  - Industrial grade laser diodes with temperature rating of 60 °C and MTBF (Mean Time Between Failures) > 5,000 hours.

### Safe

- **Konftec's integrated circuit design for all laser modules provide full protection of:**
  - EDS (Electrostatic Discharge)
  - Over-temperature
  - Under-voltage
  - Soft-start
  - Short-term reverse battery connection

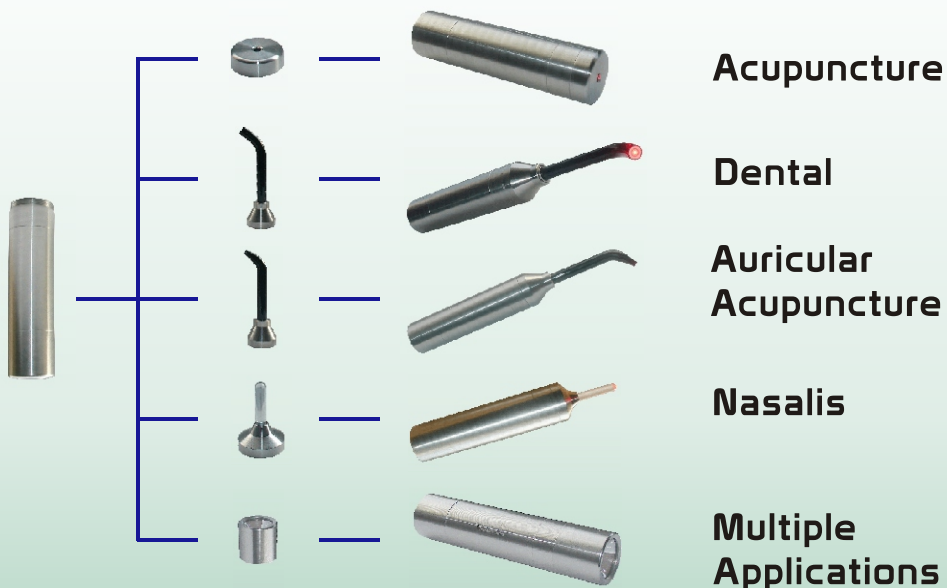
### User Friendly

- Vandal resistant stainless steel pushbutton switch for the simplest operation.
- Powered by three alkaline AAA batteries which provide Klas-50mW approximately 9 hours continuous operation.

Patented and Patents Pending

**Specifications**

Operation Environment	0 ~ 50 °C (32 ~ 122°F); 10 ~ 95%RH (Non-condensing)
Storage Environment	-20 ~ 85°C (4 ~ 185°F); 10 ~ 95%RH (Non-condensing)
Power Supply	3 x AAA 1.5V Batteries or Rechargeable Batteries
Laser Material	Semiconductor Laser
Laser Wavelength	660nm, 780nm, 808nm
Output Power	20 ~ 170 mW
Housing Material	Stainless Steel
CE Verification	EMC Directive 93/42/EEC
	(Operation Environment: Medical Electrical Equipment)
	Standard Applied- IEC 60601-1 and EC 60601-1-2
Dimensions	Max. 188(L) x Ø26 mm; 7.4(L) x Ø1 in.
Weight	Max. 230 g (8.1 ounce), Includes Batteries

**One Mini LLLT Unit for ALL Your Need****Standard Accessory: Aluminum Case**

\*The specifications of products are subject to change or modify without notice.