# YANBAN LASER

### WATER COOLING LD PUMPED

### **ALL-SOLID-STATE Q-SWITCHED**

### **INFRARED DIODE LASER AT 870nm**

RN-N-870

## **Product Description:**

It features ultra compact design, long lifetime, cost-effectiveness and easy operation. They are used in measurement, communication, spectrum analysis, etc.

#### Specification

1	型号 Model No.	RN-N-870nm
2	波长 Wavelength	870±10
3	输出功率 Output power (mW)	>1, 2, 3, ···, 10
Z	工作方式 Operating mode	CW
_	功率稳定 Power stability	<1%, <2%, <3% (<0.5%, optional)
6	预热时间 Warm Up Time	<5minutes
7	储存温度 Storage Temperature	10-35℃
8	使用寿命 MTTF	10,000 hrs
Ĉ	电源 Power supply (100-240VAC)	85-264VAC PSU-III-LED/ PSU-III-FDA (Frequency for 1Hz-30kHz)