## YANBAN LASER

## **RED DIODE LASER AT 760nm**

RN-H-760/1~3000mW

## 产品描述

It features ultra compact design, long lifetime, cost-effectiveness and easy operation.

They are widely used in measurement, spectrum analysis, etc.

## 产品参数

RN-H-760/1~30	00mW	
Central wavelength (nm)	760±10	
Operating mode	CW	
Output power (mW)	>1, 500, 1000, , 3000	
Power stability (rms, over 4 hours)	<1%, <2%, <3% (<0.5%, optional)	
Transverse mode	Multimode	
Dimensions of beam at the aperture (mm)	~5×8	
Beam divergence, full angle (mrad)	<3.0	
Warm-up time (minutes)	<5	
Beam height from base plate (mm)	29	
Operating temperature (°ℂ)	10~35	
Power supply (100-240VAC)	PSU-H-LED	PSU-H-FDA
TTL / Analog modulation	TTL or Analog with 1Hz-1KHz	1KHz-10KHz, 10KHz-30KHz optional
Expected lifetime (hours)	10000	
Warranty	1 year	