

532nm 100mW DPSS Lasers

**Application:**

Spectral analysis, spectral calibration, fluorescence excitation, low-light inspection, scientific experiments, collimation, optical instruments, confocal microscopes, etc.

Features:

- High stability
- High reliability.
- High Beam Quality

Specifications:

Model No#	G532-100D	G532-300D	G532-500D
Wavelength(nm)	532		
Output Power(mW)	100	300	500
Power Stability(RMS, over 4 hours)	1%、2%、<3%		
Power Adjustment	0-Pmax		
Output Mode	Free Space		
Operating Mode	CW		
Beam Divergence (full angle) (mrad)	<1.2		
Waist Diameter(mm)	<2.0		
Operating Temperature (°C)	10-35		
Warm-up Time (minutes)	<10		
TTL Modulation Frequency	10K , 30K, 100K optional		
Analogue Modulation Frequency	10K , 30K, 100K optional		
Lifetime (hour)	10000		
Warranty(year)	1		

Note: all parameters can be customized.

备注：所有规格均可定制