



Model	a i x - D M L 5 3 2 - 3 0 0
Wavelength (nm)	532nm
Output Power (mW)	>300mw
Working Mode	CW
Beam Mode	TEM00
Polarization	Line polarization
Beam Quality (M2 factor)	<2
Beam Divergence (mrad)	<1 mrad
Beam Diameter (mm)	<2 mm
Beam roundness	>90%
Power stability(RMS)	<5% @8hours
Dimensions of Laser Head (L×W×H, mm)	163 x 65 x 56
Dimensions of Power Supply (L×W×H, mm)	170x 125x 85
External Modulation	5V TTL / 5V Analogue
Modulating Frequency	30KHz TTL / 10KHz Analogue
Cooling system	TEC
Warm-up time (minutes)	<15
Operation Temperature (°C)	18~30
Expected Lifetime (hours)	>10000
Warranty Time	1 year