

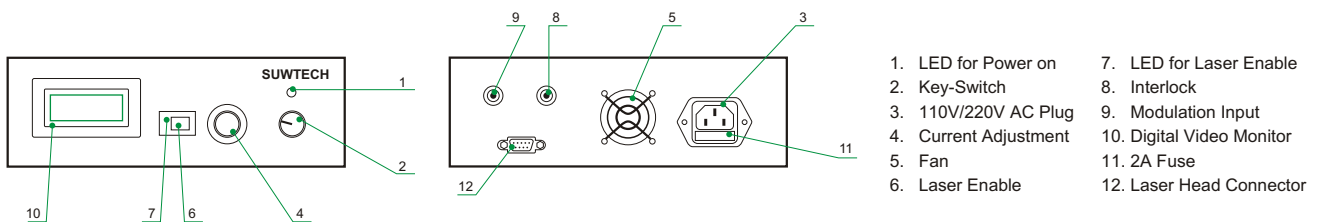




Lab Version Power Supply

	LDC-1500	LDC-2500
Laser Diode Driver		
Driver Current	0-1500mA	0-2500mA
Driver Current Limit	50-1500mA	50-2500mA
Max. Driver Voltage	3.0V	
TTL Modulation	DC-10kHz	
Temperature Control	10Kohm NTC Thermistor	
Max. Driver Current	2A	2A
Max. Driver Voltage	8V	8V
Temperature Sensor	10Kohm NTC Thermistor	
General Specifications		
Dimension(mm)	225 (W) x 72 (H) x 200 (L)	324 (W) x 115 (H) x 268 (L)
Operating Temperature	-10°C ~ +60°C	-10°C ~ +60°C
Operating Voltage	100~240VAC, 50/60Hz	



DPSS LASERS SAFETY

Safety

The output light from laser is harmful to human eyes. Avoid looking at the output light of laser directly or even indirectly through lens while oscillating. When optical axis is to be adjusted to laser beam and outer optical systems, it should be taken to absolutely protect human eyes from directly entering beam.

Compliance with Regulatory Requirements

Photop Suwtech lasers are OEM version lasers and they are used for systems or equipment integration. They do not comply with Center for Devices and Radiological Health (CDRH) standards. Customs should be responsible for CDRH registration of system or equipment incorporated the lasers.



Label Warning Label