



G545L020-14.5×14.5x4.5-15-D

Datasheet for Golf Calibration Toll				
Model		G545L020-14.5×14.5x4.5-15-D		
Mechanical Specifications		Min	Typ	Max
Dimensions	Length (mm)	144	146	148
	Width (mm)	144	146	148
	Height(mm)	42	44	46
	Weight (g)	222	232	242
Optical Parameters		Min	Typ	Max
Wavelength (nm)		543	545	547
Output Power (mW)		18	20	22
Power Stability			< ± 30%	
Fan Angle (°)		12	15±3°	18
Width (mm)			<0.7mm@600mm	
Focus Distacne (mm)			600	

Electrical Specifications	Min	Typ	Max
Laser Module Quantity		4	
Charge Operating Temperature(°C)	0		45
Device Operating Temperature°C)	-20		50
Power Supply Mode		Battery	
Operating Charging Voltage(V)		5	
Charging Mode ⁽¹⁾		USB	
Control Mode		Toggle Switch	
Reliability	Min	Typ	Max
Operating Case Temperature Range (°C)	10		50
Rise Time (Seconds) (s)		0.5	
Storage Temperature (°C)	-30		60
Lifetime (hours) (MTTF at 25°C)	5000		

⁽¹⁾ Charge for ≤5 hours, the battery can last for 3.5-4hours.
Most adaptor for cell phone can be used.