

2015
LA09

Table 1

Item	
Wavelength	650nm
Power	200mW
Beam diameter	32mm
Beam divergence	2.5mrad @ 600nm, 100µm @ 200nm
Beam quality	1.5
Beam stability	3mil / 5mil
Beam life	30,000 hours
Beam color	UPC / EAN, UCC / EAN 128, 39, 39, ASCII, Trioptic 39, 128, 128, ASCII, 5, 2, 5, 93, RSS, 5, 2, MSI / Plessey, UK / Plessey, UCC / EAN 128, GS1, DataBar, RSS
Beam angle	±65°, ±60°, ±42°
Item	
Power	PS2, RS232, USB
Voltage	5V DC ±5%
Current	85mA, 100mA
Material	LED
Material	ABS + PC
Material	PC
Dimensions	156 * 68 * 83mm L * W * H
Weight	235g
Weight	200g
Item	
Temperature	0°C to 45°C
Temperature	-40°C to 60°C
Humidity	5% - 90%
Shock	15kV, 8kV
Light	10LUX
Light	1.5mW
Light	EN60825-1

Table 2

