

Device Name	Device Foot Pins		Connection Cable Color	Connected to the device
	Initial	Destination		
Breadboard	(+) 5V	Red		Light Dependent Resistor
				Laser Transmitter Module
				OLED I2C
				STM8S103F3P6
	(-) GND	Black		Laser Transmitter Module
				OLED I2C
				Resistor
STM8S103F3P6	PA2	GND	Orange	
	PD3	S		Laser Transmitter Module
	PB4	SCL	Green	OLED I2C
	PB5	SDA	Purple	
	Micro USB Socket	USB Type A Socket	Random	Adaptor DC 5V
Light Dependent Resistor	GND	(+)	Orange	Resistor