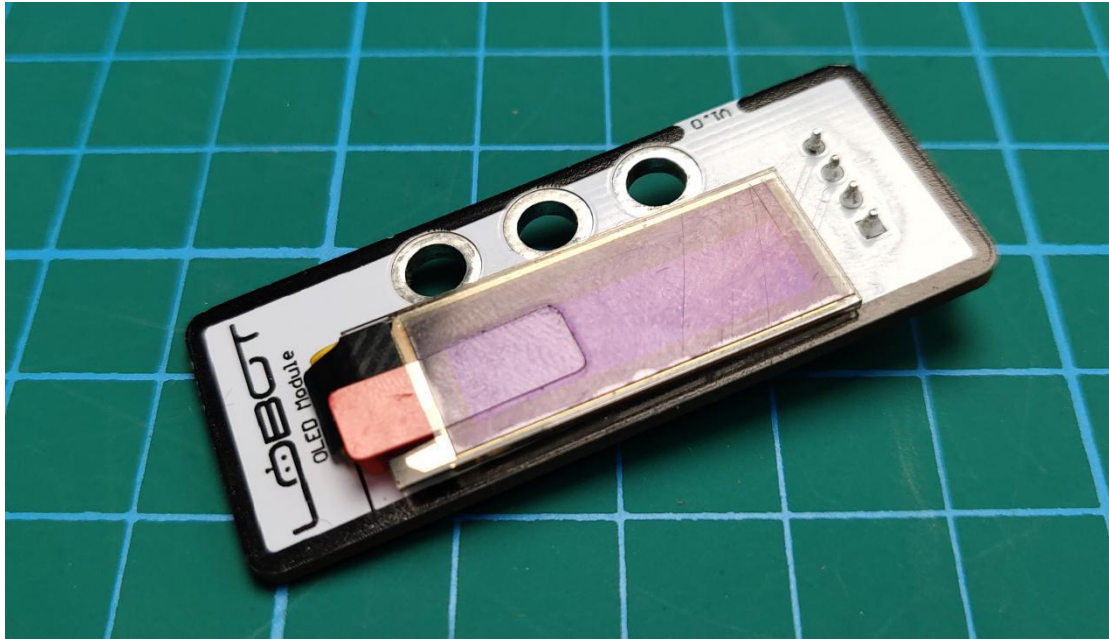


OLED Screen



0.91 inch blue light OLED(14pin) blue OLED 128*32 dot matrix

Diagonal Screen Size	0.91"
Color	Mono
Module Construction	COG
Product	UG-2832 T SWEG02
Driving Method	Passive Matrix
Number of Pixels	128×32
Active Area(mm)	22.384×5.584

Panel Size(mm)	30.0×11.50×1.45
Pixel pitch(mm)	0.175×0.175
Pixel Size(mm)	0.159×0.159
Weight	1.05
Duty	1/32
Pins	14
Color	Monochrome (White)
Power Supply Voltage	2.6~3.5V
Frame Rate	150 Frames/Sec
Operating Temperature	-30~70℃
Storage Temperature	-40~80℃
Drive IC	SSD1306
Brightness	120 (Min) cd/m2 150(Typ) cd/m2

Power Consumption	
Driving Voltage	7.5V
Interface	I ² C
Folding Ability	Folding Type
Assembly	Soldering

VCC	External connection for 5 v
GND	External connection for GND
SDA	SDA
SCL	SCL
PCB size	50mm*20mm
Connector type	5264