

128x64 OLED 2.42" OLED SSD1309

OLED Display

Support OEM & ODM Service

- * Low power consumption reaches to 2uA-20uA depending on the size;
- * Thinner, lighter and durable;
- * Full viewing angle;
- * High contrast ratio is up to 10000:1;
- * With fast response time down to 10μs;
- * Best driving voltage control is as low as 3-9V.



Specification

Model	128x64 OLED 2.42" OLED SSD1309		
Display	2.42" OLED	dox matrix.	128x64
Resolution	128x64	Contrast ratio	10000:1
Size	60.50 x 37.00 x 2.00mm	Viewing angle	55.01 x 27.49mm
Response time	10μs.	Interface	SPI/I2C 24pin
Pixel pitch	1/64"	Brightness	80cd / m2.
IC	SSD1309.	Operating voltage	180mA 2.8V
Weight	1g	Dimensions	0.43x0.43mm
Temperature	-40~70°C	Storage temperature	-40~85°C

* KWH0242UL01 128x64 OLED

* 128x64 OLED IC FPC

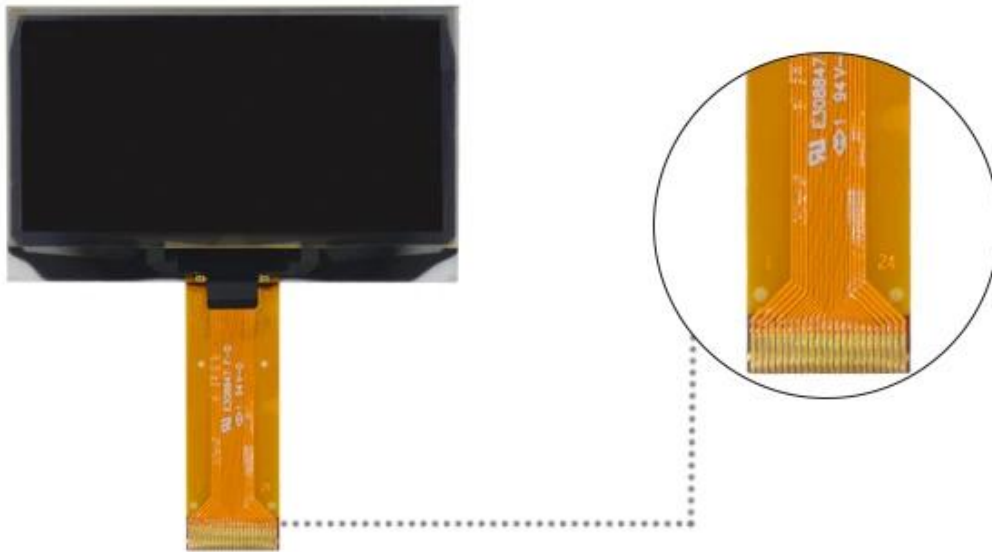
* 128x64 OLED

* 128x64 OLED

* RoHS REACH

* 128x64 OLED

Product Details



Industrial Excellent Quality

Superior performance in display contrast ratio,
Luminous efficiency, power consumption
And response time. RoHS Compliant and
With strict production quality control.



Competitive Price & Customization Solution

Low cost mass production, with attractive price.

Provide you technical service by

Fully experienced engineers.

Support OEM & ODM service.



- * 2.42 Inch 128x64 OLED display
- * White light (or yellow) mono PM OLED
- * With 24 pin Soldering FPC
- * With 4-wire SPI & I2C in Parallel
- * Support OEM & ODM service



Application

