

# Modulo OLED 128x64 OLED 2,42 pollici Display 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

<b>Nome</b>	Modulo OLED 128x64 OLED 2,42 pollici Display OLED SSD1309		
<b>Dimensioni del modulo</b>	Modulo OLED da 2,42 pollici	<b>Dox Matrix.</b>	Risoluzione 128x64.
<b>Visualizza il colore</b>	Monocromatico (luce bianca o gialla)	<b>Rapporto di contrasto della camera oscura</b>	10000: 1.
<b>Dimensione delineata</b>	60.50 x 37,00 x 2,00mm	<b>Area attiva (HXV mm)</b>	55.01 x 27,49mm.
<b>Tempo di risposta</b>	10 µs.	<b>Interfaccia</b>	SPI, I2C, 24 PIN
<b>Duty Duty.</b>	1/64 dovere	<b>Luminosità</b>	80cd / m2.
<b>Driver IC.</b>	SSD1309.	<b>Fornitura corrente / tensione</b>	180mA, 2,8 V.
<b>Angolo di visione</b>	Gratuito	<b>Passo di risoluzione</b>	0.43x0.43 (mm)
<b>Operazione temperatura</b>	-40 ~ 70 °C	<b>Temperatura della conservazione</b>	-40 ~ 85 °C

\* KWH0242UL01 è una luce bianca monocromatica a matrice passiva (luce blu opzionale) OLED Display.

\* È composto da un pannello monocromatico OLCD, driver IC, FPC.

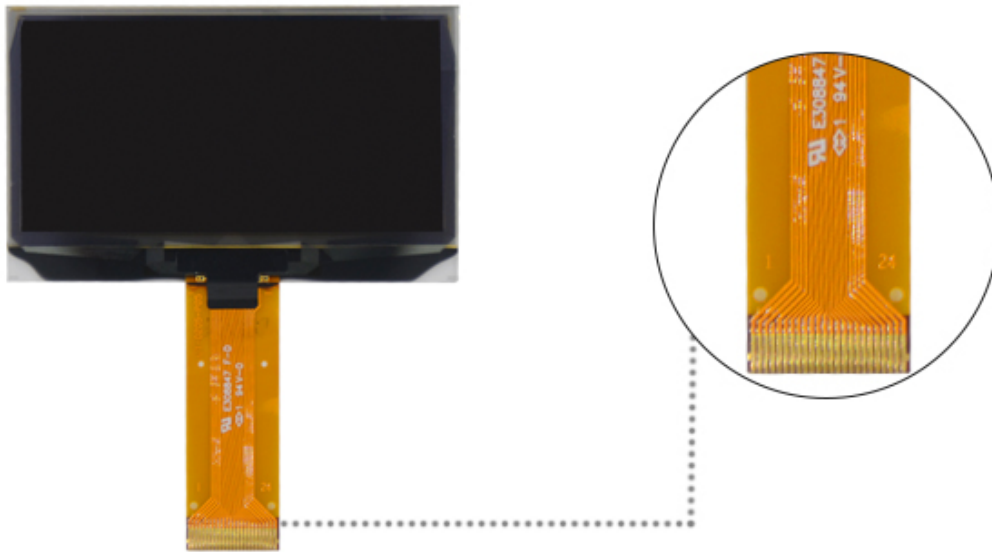
\* È 128x64 Risoluzioni OLED Module.

\* Pannello touch specifico può essere progettato e personalizzato.

\* Rohs & Reach Compliant.

\* Se non riesci a trovarne uno adatto, contattaci per ottenere una raccomandazione.

## 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.



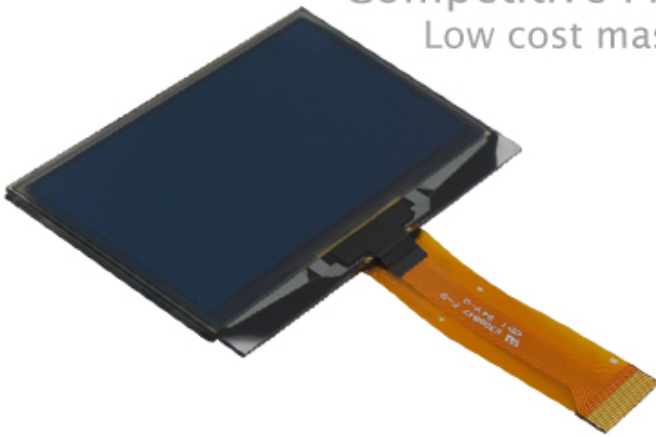
## Competitive Price & Customization Solution

Low cost mass production, with attractive price.

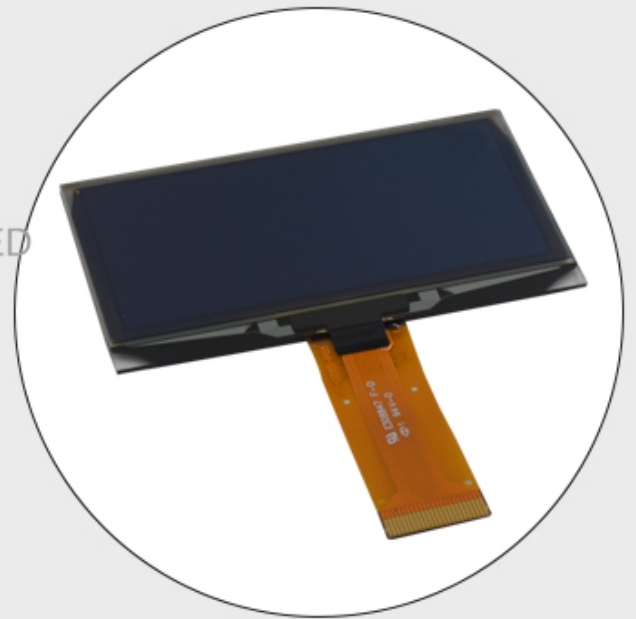
Provide you technical service by

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

