

SSD1306B IC 0.42" OLED 72x40 Micro OLED

Small 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 2000:1;
- * With fast response time down to 10μs;
- * Best driving voltage control is as low as 3-9V.



Specification

Item	SSD1306B IC 0.42" OLED 72x40 Micro OLED		
Module	0.42" OLED	Size	72x40
Module	OLED	Contrast Ratio	2000:1
Module	12.00 x 23.50 x 1.38mm	Module HxV mm	9.196 x 5.180
Module	10mm	Interface	I2C 15
Module	1/40	Brightness	430cd /mm
IC	SSD1306B	Current/Voltage	24mA/3.0V
Module	> 160	Resolution	0.128x0.13
Module	-40°C~70°C	Temp. Range	-40°C~85°C

* KWH0042UX03 OLED

* OLED IC FPC

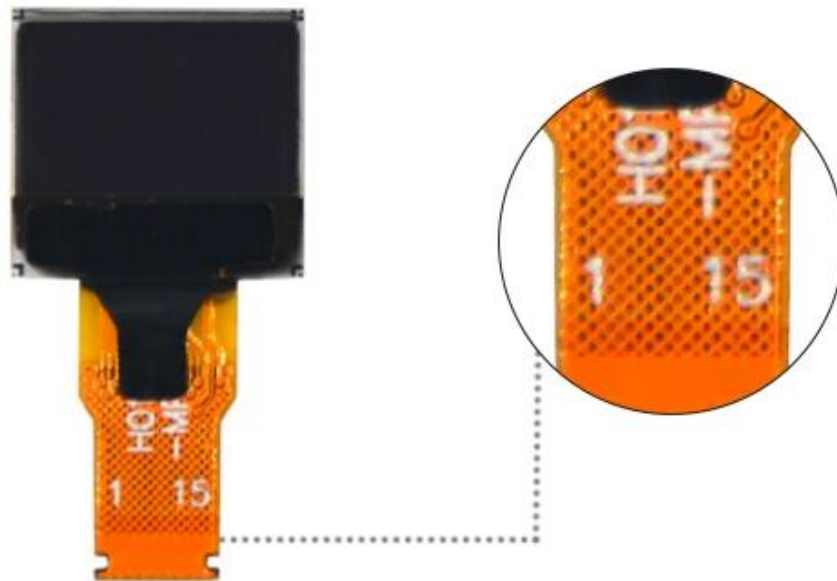
* 72x40 OLED

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* RoHS REACH

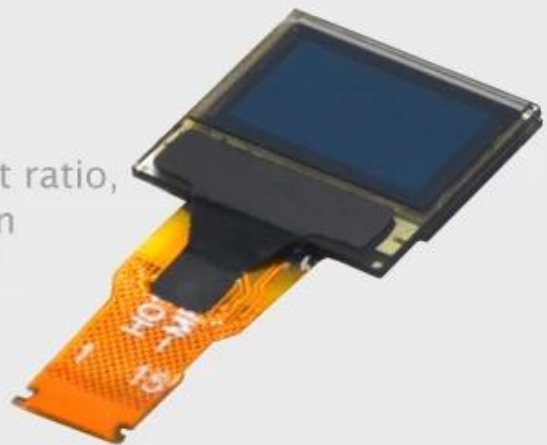
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Product Details



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.

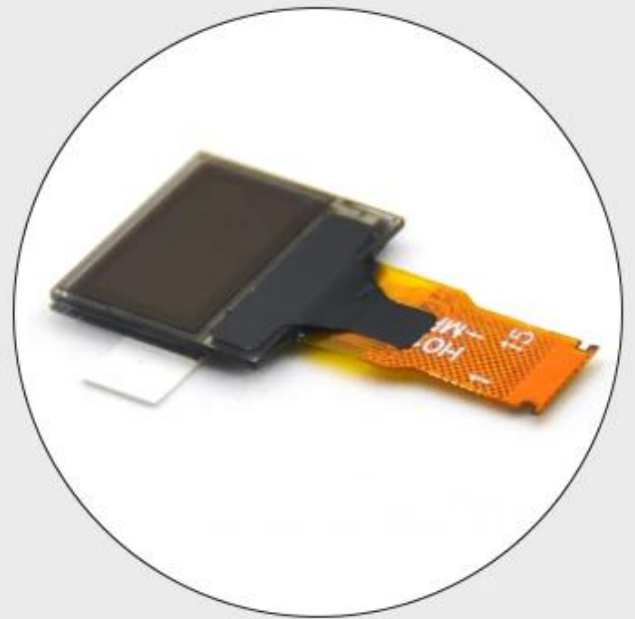
Provide you technical service by

Fully experienced engineers.

Support OEM & ODM service.



- * 0.42 Inch 72x40 OLED display
- * White light monochrome PM OLED
- * With 15 pin Soldering FPC
- * With I2C Interface and SSD1306B IC
- * Support OEM & ODM service



Application

