

0.42" OLED 72x40 OLED SSD1306B IC

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

Model	0.42" OLED 72x40 OLED SSD1306B IC		
Display Size	0.42" OLED	Dot Matrix	72x40
Contrast Ratio	OLED	Contrast Ratio	2000:1
Module Size	12.00 x 23.50 x 1.38mm	Module Size (HxV)	9.196 x 5.180mm
Response Time	10μs	Resolution	12C 15
Brightness	1/40	Brightness	430cd / m2
IC	SSD1306B	Current/Voltage	24mA / 3.0V
Viewing Angle	> 160°	Module Thickness	0.128x0.13mm
Operating Temperature	-40°C ~ 70°C	Storage Temperature	-40°C ~ 85°C

* KWH0042UX03 OLED

* OLED IC FPC

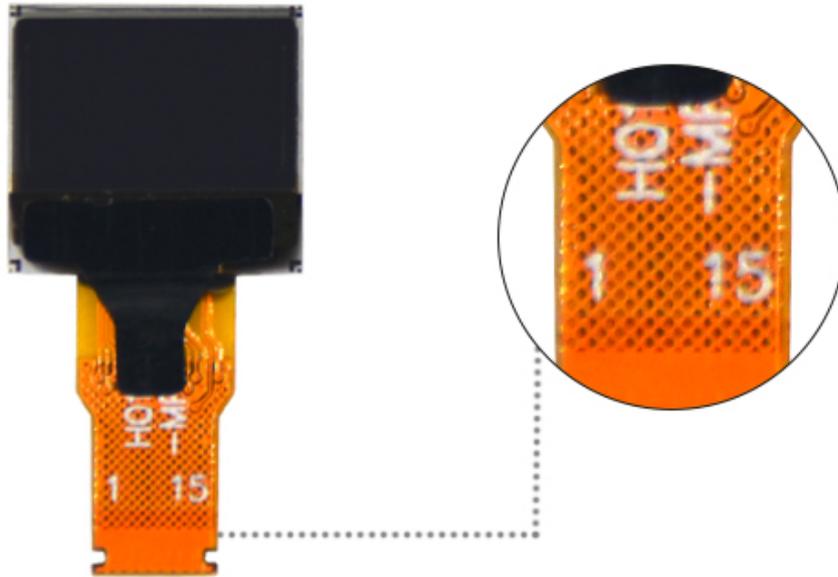
* 72x40 OLED

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* RoHS REACH

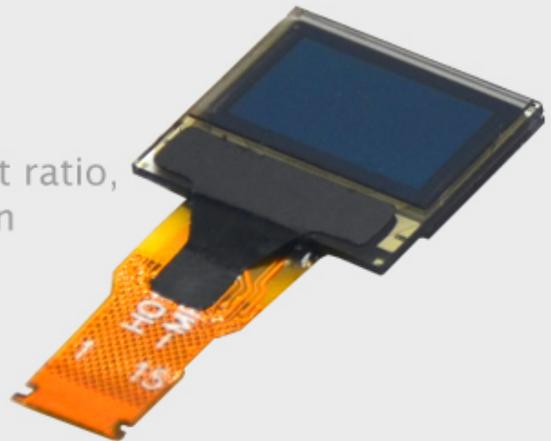
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Product Details



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.

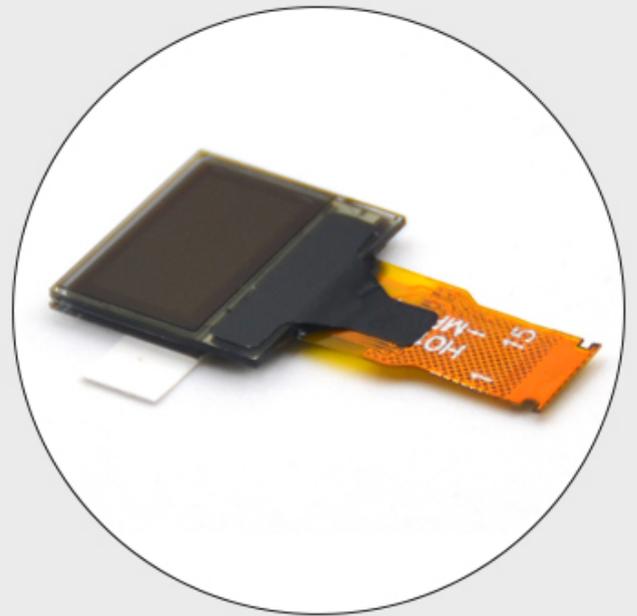
Provide you technical service by

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

