

0.68 Inch 96x32 OLED SPI Screen Micro OLED Panel SH1106G OLED Display Module



PRODUCT INFORMATION

O L E D L C D D I S P L A Y

Name	0.68 Inch 96x32 OLED SPI Screen Micro OLED Panel SH1106G OLED Display Module		
Size	0.68 inch OLED Module	Dot Matrix	96X32
Display Color	White	Dark Room Contrast Ratio	2000:1
Module Size	19.25 x 20.86 x 1.28mm	Active Area(HxV mm)	16.30 x 5.42mm
Dot Size	0.15(W)x0.15 (H)	Interface	I2C, 4-wire SPI, 16 Pin
Operating Temperature	-40°C~70°C	Brightness	150cd/m2
IC Driver	SH1106G	Backlight Supply Current/Voltage	10mA,3.0V

* KWH0068UX01 is a Monochrome OLED display module with 96x32 dot matrix.

* The characteristics of this display module:

- 1)Micro;
- 2)Self-emission;
- 3)High contrast ratio is over 2000:1.
- 4)Slim/thin outline
- 5)Wide viewing angle is over 160 degree;
- 6)Wide temperature range is nearly -40°C~85°C
- 7)Low power consumption reaches to 99.9mW
- 8)Fast response time reaches to 10μS.

* Backlight with different brightness options from 150 - 1500cd/m2 are available.

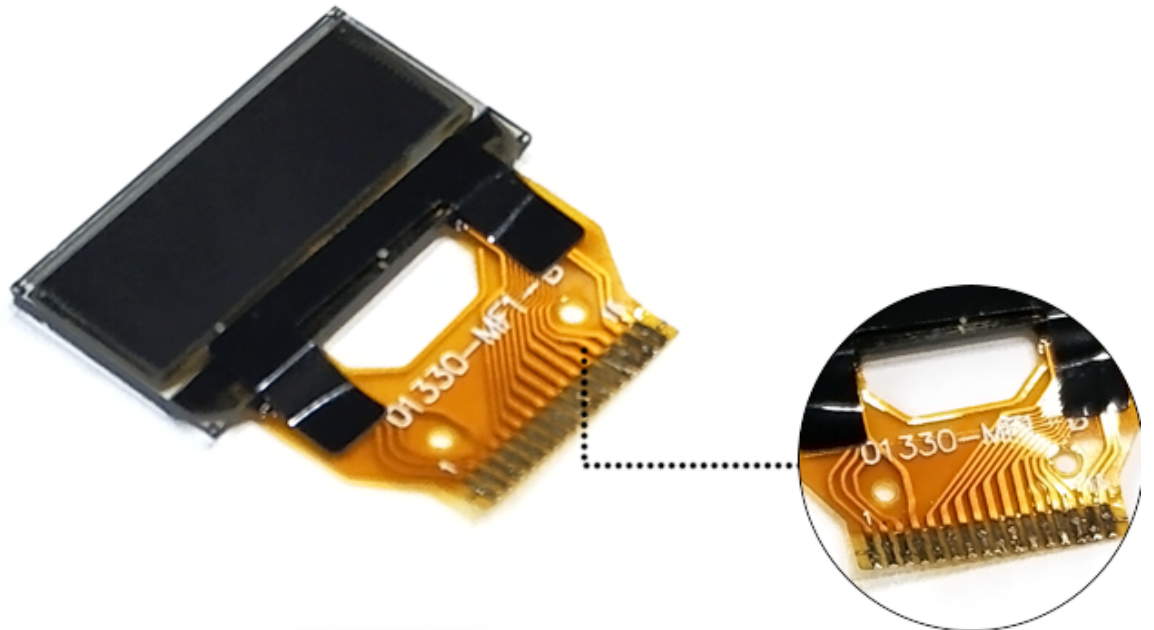
* Specific touch panel can be designed & customized.

* RoHS & REACH compliant.

* If you can't find a suitable one, contact us to get a recommendation.

PRODUCT DISPLAY

O L E D L C D D I S P L A Y



O L E D L C D D I S P L A Y

PRODUCT DETAILS



- High contrast reaches to 2000:1
- With SH1106G IC & White Display Color
- 16 Pin FPC I2C 4-wire SPI Interface
- Good resolution with 96x32
- 0.68" Mini Size Monochrome OLED Display Module
- Support OEM & ODM Service

APPLICATION

OLED LCD DISPLAY



01 Civilian equipment



02 Office tools



03 Traffic instrument



04 Mini screen



05 Medical and beauty equipment



06 Smart device



07 Automation



08 Control system