NEW OLED Module with PCB & Capacitive Touch

Winstar introduced the **NEW** 5.5" OLED module with a frame bezel and Capacitive Touchscreen. The OLED has a PCB on module suitable for wire connection so that extra PCB is not needed for the application, alongside developed with 4 mounting holes, to fix the module on the application. This module is best suitable for smart home application, medical devices, induststrial control and much more.

The module operating temperature range is from

- -20°C to +70°C, with a storing temperature range from
- -30°C to +80°C.



Item	Contents	Unit
Dot Matrix	256 x 64 Dots	
Module Dimension	$147.0 \times 59 \times 4.8$	mm
Active Area	135.65 × 33.89	mm
Pixel Size	0.5 × 0.5	mm
Pixel Pitch	0.53×0.53	mm
Display Mode	Passive Matrix OLED	
Display Color	Green / Yellow	
Drive Duty	1/64 Duty	
OLED IC	SSD1322	
Interface	6800, 8080, SPI	
Size	5.5	in
CTP IC	GT911	
Detect Point	1	
CTP Interface	12C	
Surface	Normal Glare	



