

# NEW Graphic COG OLED Module

Winstar introduced the **NEW** 320 x 240 dot matrix format monochrome graphic LCD module. This module is built-in with RA8835 controller IC, supports 6800 and 8080 parallel interface with a 1/240 driving duty. The display is also built in with negative voltage generator and temperature compensation, also available in FSTN LCD and a white LED backlight.

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



## W0320240E

Item	Contents	Unit
Number of Dots	320x240	----
Outline Dimension	94.7 x 83.3 x 9.4max	mm
View Area	81.4 x 61.0	mm
Active Area	76.785 x 57.11	mm
Dot Size	0.223 x 0.225	mm
Dot Pitch	0.238 x 0.24	----
LCD Type	FSTN Positive Transflective	----
Duty	1/240	----
View Direction	6 o'clock	----
Backlight	LED, White	----
IC	RA8835	----