## **NEW Graphic OLED Display with Dual Color**

Winstar introduced the **NEW** 0.96" Graphic OLED with a dual color OLED display. The yellow/sky blue color makes it easier to read the information that is displayed on the module. This dual color module is most suitable for: medical devices such as blood oxygen machines.

Operating Temperatures from  $-30^{\circ}$ C to  $+70^{\circ}$ C. Storage Temperatures from  $-30^{\circ}$ C to  $+70^{\circ}$ C.

## WE0012864AB

| Item             | Contents            | Unit |
|------------------|---------------------|------|
| Dot Matrix       | 128 × 64 Dots       |      |
| Module Dimension | 24.7 × 16.59 × 1.26 | mm   |
| Active Area      | 21.74 × 11.20       | mm   |
| Pixel Size       | 0.15 × 0.15         | mm   |
| Pixel Pitch      | 0.17 × 0.17         | mm   |
| Display Mode     | Passive Matrix      |      |
| Display Color    | Yellow / Sky Blue   |      |
| Drive Duty       | 1/64 Duty           |      |
| IC               | SSD1315             |      |
| Interface        | 6800,8080,SPI,I2C   |      |
| Size             | 0.96 inch           |      |



