

# NEW COG LCD Display

Winstar, introduced the new 128x128 monochrome graphic COG LCD module with a dimension of 68.0x72mm and AA size of 55.01 x 55.01 mm. The module is built-in with the ST75161 IC, which supports 6800/8080/SPI/I2C interfaces, a 3.3V power supply, 1/128 DUTY, and 1/12 BIAS.

Operational Temperature Range: -20°C to +70°C

Storage Temperature Range: -30°C to +80°C.

## W0128128B

Item	Contents	Unit
Number of Dots	128 x 128	----
Module Dimension	68.0 x 72.0 x 6.5	mm
View Area	62.0 x 62.0	mm
Active Area	55.01 x 55.01	mm
Dot Size	0.4 x 0.4	mm
Dot Pitch	0.43 x 0.43	mm
Duty	1/128 DUTY, 1/12 BIAS	----
Backlight Type	LED	----
IC	ST75161	----
Interface	6800/8080/3/4-Line SPI/I2C	----

