

OLED Module coding system

1 2 3 4 5 6 7 8 9 10 11 12 13 14



1 Raystar Display:

RAYSTAR Products

2 OLED Display

E : OLED

3 Display Type

C : Character (COB)
 G : Graphic (COB)
 T : COF
 X : COG
 P : COG (with Frame + PCB)
 A : COG (with PCB)
 H : COG (with Frame)
 N : COF (with Frame + PCB)
 D : Customization

4 Display Format

Character Line : 8x2, 16x2, 20x2...
 Graphic : 96x64 dots, 128x64 dots, 240x64 dots...

5 Series Code

A~Z

6 Emitting Color

A : Amber	B : Blue	C : Full Color
G : Green	O : Orange	R : Red
S : Sky Blue	W : White	X : Dual color
Y : Yellow		

7 Polarizer Type

P : With Polarizer
 N : Without Polarizer
 A : Anti-glare Polarizer

8 Display Mode

P : Passive Matrix
 N : Active Matrix

9 Driver Voltage

3 : 3.0~3.3V
 5 : 5.0V

10 Touch Panel

N : Without touch panel
 T : Resistive TP
 D : DCT Attached CTP
 J : Incell touch

11 Product Type

0 : Standard
 1 : Sunlight Readable (COB product only)
 2 : Transparent OLED (TOLED)
 3 : Flexible OLED (FOLED)
 4 : OLED Lighting

12 Inspection Grade

0 : Standard
 2 : B grade
 C : Automotive grade
 Y : Consumer grade

13 Option

0 : Default	D : Demo Kit
1 : COB_6800 interface	E~P : Options
2 : COB_8080 interface	Z : Semi-customized
3 : COB_SPI interface	

14 Serial No.

Serial number(00~ZZ)