

TFT Module coding system



1 Raystar Display

RAYSTAR Products

2 Display Type

F : TFT Type
J : Custom TFT

3 Resolution

A : 128x160	B : 320x234	C : 320x240
D : 480x234	E : 480x272	F : 800x480
G : 640x480	H : 1024x600	I : 320x480
J : 240x320	K : 1280x800	L : 240x400
M : 1024x768	N : 128x128	O : 480x800
P : 640x320	Q : 800x600	S : 480x128
T : 800x320		

4 Display Size

28 : 2.8"	35 : 3.5"	43 : 4.3"
57 : 5.7"	65 : 6.5"	70 : 7.0"
80 : 8.0"	102 : 10.2"	121 : 12.1"

5 Series Code

00-ZZ

6 LCD Mode

A : TFT LCD
B : TFT+POWER BD
E : TFT+FR+CONTROL BOARD
H : TFT+D/V BOARD
I : TFT+FR+D/V BOARD
J : TFT+FR+A/D BOARD
N : TFT+FR+A/D BOARD+CONTROL BOAR
S : TFT+FR+POWER BOARD (DC TO DC)
1 : TFT+CONTROL BOARD
6 : TFT+FR

7 Polarizer Type

/Temperature range/View direction

A : Transmissive, N.T, IPS TFT
C : Transmissive, N.T, 6:00
F : Transmissive, N.T,12:00
I : Transmissive, W.T, 6:00
L : Transmissive, W.T,12:00
N : Transmissive, Super W.T, 6:00;
Q : Transmissive, Super W.T, 12:00
R : Transmissive, Super W.T, O-TFT
V : Transmissive, Super W.T, VA TFT
Y : Transmissive,W.T, IPS TFT ;
Z : Transmissive, W.T, O-TFT

8 Backlight Type

F : CCFL, White
H : LED, High Light White
W : LED, White

9 Driver Method

D : Digital
L : LVDS
M : MIPI

10 Interface

A : 8Bit
B : 16Bit
N : without control board
I : I2C
R : RS232
S : SPI Interface
U : USB

11 With / Without TS

N : Without TS
S : resistive touch panel
C : capacitive touch panel capacitive touch panel (G-F-F)
G :capacitive touch panel(G-G)

12 Version

000~ZZZ Version Code