

# Coding System - LCD

**1 Raystar Display:**  
RAYSTAR products

**2 Display Type**  
C:Character Type  
G:Graphic Type  
F:TFT Type  
T:TCP Type  
X:COG Type  
R:Color STN Type  
D:Customer design

**3 Display Function**  
Character-words per line,  
graphic-row dots.  
Ex, 16 words.

**4 Display Function**  
Character-line,  
graphic-column dots.  
Ex, 2 lines.

**5 Series Code**  
00-ZZ

**6 LCD Mode**

	Positive			Negative	
	Gray	Yellow-Green	White	Black	Blue
TN	P			N	
HTN	H			I	
STN	G	Y			B
FSTN			F	T	
Color STN			R		
ISTN				E	



**7 LCD Polarizer Type**  
/Temperature Range  
/Viewing Direction

Temperature	Normal Temp.		Wide Temp.	
	6:00	12:00	6:00	12:00
View Angle				
Reflective	A	D	G	J
Transflective	B	E	H	K
Transmissive	C	F	I	L

**9 Character**  
JS:English/Japanese  
ES:English/Europe  
CS:English/Cyrillic  
HU:English/Hebrew  
TS:English/Japanese/Europe  
JW:English/Japanese/Europe

**Graphic**  
BT:Chinese Traditional  
BG:Chinese Simplified  
KR:Korean+Simplified

**11 Version**  
000~ZZZ Version Code

**8 Backlight Type**

	EL	LED	CCFL	Without
Without				N
Blue	P	B		
Green	T	G		
White	D	W	F	
Yellow-Green	M	Y		
Amber		A		
Orange		O		
Red		R		

**10 Special Code**  
M:Negative/Positive voltage with temperature compensation  
V:With Negative/Positive voltage output  
X:Without Negative/Positive voltage output