

Coding System - LCM

1. **Brand Name:** WINSTAR DISPLAY CO., LTD.

2. **Display Type:** H - Character Type, G - Graphic Type
X - TAB Type, C - CSTN Type, O - COG Type

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

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

5. **Model's Series No.**

6. **Backlight Type:**

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



7. **LCD Mode:**

- B - TN Positive, Gray
- N - TN Negative
- G - STN Positive, Gray
- Y - STN Positive, Yellow Green
- M - STN Negative, Blue
- F - FSTN Positive
- T - FSTN Negative
- H - HTN Positive, Gray
- I - HTN Negative, Black

8. **LCD Mode:**

/Temperature Range
/Viewing Direction

- A - Reflective, N.T., 6:00
- D - Reflective, N.T., 12:00
- G - Reflective, W.T., 6:00
- J - Reflective, W.T., 12:00
- B - Transflective, N.T., 6:00
- E - Transflective, N.T., 12:00
- H - Transflective, W.T., 6:00
- K - Transflective, W.T., 12:00
- 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.T.: Normal Temperature
° W.T.: Wide Temperature

9. **Character:**

- JP/JT/JS/JN : English/ Japanese
- EP/ET/EE/EN : English/ European
- EC/ES : English/ European
- CT/CP : English/ Cyrillic
- HP/HS : Hebrew

Graphic:

- V : Negative Voltage
- T : Temperature Compensation
- N : Without Negative Voltage

10. **Special Mode:**

- Touch Panel, Pin/ Cable/ Connector, Backlight, Heater