



ITEM	SELECTABLE CONTENTS
DISPLAY MODE	STN YELLOW MODE STN GRAY MODE STN BLUE MODE FSTN
POLARIZER TYPE	REFLECTIVE TRANSPARENT TRANSMISSIVE, POSITIVE TRANSMISSIVE, NEGATIVE
VIEWING DIRECTION	6 O'CLOCK 12 O'CLOCK WHITE Y-G RED GREEN BLUE AMBER TRI-COLOR
LED BACKLIGHT	STANDARD TEMPERATURE WIDE TEMPERATURE
TEMPERATURE RANGE	ENGLISH-JAPANESE FONTS ENGLISH-EUROPEAN FONTS ENGLISH-RUSSIAN FONTS CYRILLIC FONTS HEBREW FONTS
CHARACTER PATTERNS	5V 3.8V
OPERATING VOLTAGE	1/16 DUTY 1/5 BIAS
LED DRIVING VOLTAGE	SPLC780D-001 OR EQUIV
LED DRIVE METHOD	
LCD DRIVE IC	

**NOTE:**

- 1.The voltage of backlight is depended on the backlight color and the value of current-limiting resistance.
- 2.The operating voltage can be driven by 3.3v which is selectable.

17	Heater(-)	1	Heater(+)
16	A(5V)	2	Heater(+)
15	DB7	3	
14	DB6	4	
13	DB5	5	
12	DB4	6	
11	DB3	7	
10	DB2	8	
9	DB1	9	
8	DB0	10	
7	E	11	
6	R/W	12	
5	RS	13	
4	V0	14	
3	VDD(5V)	15	
2	VSS	16	
1	Heater(+)	17	

THE PART NUMBER IN MASS PRODUCTION

1.BLUE STN, TRANSMISSIVE NEGATIVE LCD;Y-G BACKLIGHT;6 O'CLOCK;

2.--

3.--

4.--

5.--

6.--

1

2

3

4

5

6

7

8

# DISPLAYTRONIC

XIAMEN ZETTLER ELECTRONICS CO., LTD.

LCM

TITLE: LCM  
MODEL NO: ACM1202B SERIES

PART NO:

REV A  
SH NO 1/1