



FEATURES:

1. LCD TYPE: STN BLUE
2. DISPLAY MODE: TRANSMISSIVE/NEGATIVE
3. DRIVING: 1/32DUTY, 1/16BIAS, VLCD=6.5V
4. VIEWING DIRECTION: 6:00
5. POWER SUPPLY VOLTAGE: 5.0V
6. BUILT-IN CONTROLLER: ST7920
7. OPERATING TEMP. RANGE: -20° C ~70° C
8. STORAGE TEMP. RANGE: -30° C ~ 80° C
9. LED BACKLIGHT: SIDE TYPE, YWHITE COLOR

PIN	1	2	3	4	5	6	7	8	9	10
SIGNAL	VSS	VDD	V0	RS	R/W	E	DB0	DB1	DB2	DB3
PIN	11	12	13	14	15	16	17	18	19	20
SIGNAL	DB4	DB5	DB6	DB7	PSB	NC	RES	VEE	A(+)	K(-)

XIAMEN OCULAR OPTICS CO.,LTD						
REVISION RECORD					Drawn:	Model Name:
Ver.	Date	Modify	Contents	Name	Confirm	LIN
1						GDM12864E1-NSW-BBW
2						
3						
4						
5						
Checker:					Date:	
Approved:					Unit:	Page:
					mm	1-1