



LCD		seg1	seg2	seg121	seg122
com17	com17				
com32	com16		Slave controller		
com1	com17		Master controller		
com16	com32				
SED1520		seg1	seg2	seg121	seg122

1	VDD	Power supply (+5V)
2	VSS	Power ground
3	V0	Contrast adjust
4	/RST	Reset signal
5	E1	Enable signal for IC1.(Left panel)
6	E2	Enable signal for IC2.(Right panel)
7	R/W	H: Read; L: Write
8	A0	Register select
9	DB0	DATA BUS 0
10	DB1	DATA BUS 1
11	DB2	DATA BUS 2
12	DB3	DATA BUS 3
13	DB4	DATA BUS 4
14	DB5	DATA BUS 5
15	DB6	DATA BUS 6
16	DB7	DATA BUS 7
17	A	Backlight (+) +5V
18	K	Backlight (-)

- NOTES:
1. DISPLAY TYPE: STN, YELLOW-GREEN
 2. POLARIZER TYPE: TRANSPARENT, POSITIVE
 3. VIEW DIRECTION: 6:00
 4. OPERATING TEMPERATURE: -20°C~+70°C
 5. STORAGE TEMPERATURE: -30°C~+80°C
 6. VDD: +5V
 7. DRIVE METHOD: 1/32DUTY, 1/7BIAS
 8. CONTROLLER: SBN1661 OR EQUIVALENT
 9. BACKLIGHT TYPE: YELLOW-GREEN, BOTTOM
 10. BACKLIGHT SUPPLY VOLTAGE: +5.0V
 11. VOP: TBD

WAYING WAYING (HONGKONG) SHARES LIMITED

DESIGN: MODEL NUMBER: UNITS: MM

CHECK: WYM12332A VERSION: A

APPROVE: SHEET: 1 OF 1

Unspecified tolerances are ±0.3 DATE: 2005-06-15