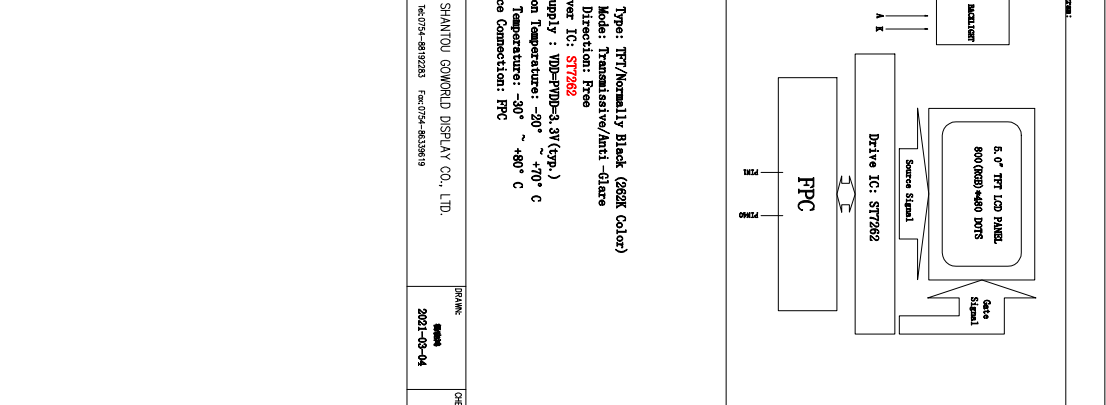


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| DATE       | BY         | CHECKED    | APPROVED | CDR No.       | UNIT'S mm | FIGURE | REV | DATE | REASON |
|------------|------------|------------|----------|---------------|-----------|--------|-----|------|--------|
| 2021-09-04 | 2021-09-04 | 2021-09-04 |          | GWMT1926-CM/E |           |        | 01  |      |        |

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**Block Diagram:**

Backlight  
LCD Panel  
Driver IC: ST7262  
FPC  
Source Signal

**Pin Numbered Panel 0480-1600**

| Pin | Symbol | Pin | Symbol | Pin | Symbol | Pin | Symbol |
|-----|--------|-----|--------|-----|--------|-----|--------|
| 1   | VDD    | 17  | AVDD   | 33  | AVSS   | 49  | AVSS   |
| 2   | VSS    | 18  | AVDD   | 34  | AVDD   | 50  | AVDD   |
| 3   | VDD    | 19  | AVSS   | 35  | AVSS   | 51  | AVSS   |
| 4   | VSS    | 20  | AVDD   | 36  | AVDD   | 52  | AVDD   |
| 5   | VDD    | 21  | AVSS   | 37  | AVSS   | 53  | AVSS   |
| 6   | VSS    | 22  | AVDD   | 38  | AVDD   | 54  | AVDD   |
| 7   | VDD    | 23  | AVSS   | 39  | AVSS   | 55  | AVSS   |
| 8   | VSS    | 24  | AVDD   | 40  | AVDD   | 56  | AVDD   |
| 9   | VDD    | 25  | AVSS   | 41  | AVSS   | 57  | AVSS   |
| 10  | VSS    | 26  | AVDD   | 42  | AVDD   | 58  | AVDD   |
| 11  | VDD    | 27  | AVSS   | 43  | AVSS   | 59  | AVSS   |
| 12  | VSS    | 28  | AVDD   | 44  | AVDD   | 60  | AVDD   |
| 13  | VDD    | 29  | AVSS   | 45  | AVSS   | 61  | AVSS   |
| 14  | VSS    | 30  | AVDD   | 46  | AVDD   | 62  | AVDD   |
| 15  | VDD    | 31  | AVSS   | 47  | AVSS   | 63  | AVSS   |
| 16  | VSS    | 32  | AVDD   | 48  | AVDD   | 64  | AVDD   |

**Display Type:** TFT/Normally Black (262K Color)  
**Display Mode:** Transmissive/Anti-Glare  
**Viewing Direction:** Free  
**TFT Driver IC:** ST7262  
**Power supply:** VD-PWD=3.3V(Typ.)  
**Operation Temperature:** -20° ~ +70° C  
**Storage Temperature:** -30° ~ +80° C  
**Interface Connection:** FPC

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|------------|------------|------------|----------|---------------|-----------|--------|-----|------|--------|
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