



WINSTAR Display Co.,Ltd.
華凌光電股份有限公司

SPECIFICATION

MODULE NO.: TST0004R3H4111XXXX04

General Specification

1. Feature

| NO. | Item | Specifications |
|-----|------------|----------------------|
| 1 | Type | Projected Capacitive |
| 2 | Input Mode | Finger |
| 3 | Connector | COF |

2. General Specification

| NO. | Item | Specifications | Unit |
|-----|-------------------|-----------------------------|------|
| 1 | Touch Panel Size | 4.3(Diagonal) | inch |
| 2 | Structure | G+G | |
| 3 | View Area | 96.04(H)x54.86(V) | mm |
| 4 | Outline Dimension | 132.00(H)x96.00(V)x1.830(D) | mm |

Interface Pin Function

| Pin No. | Symbol | I/O | Description |
|---------|-----------|-----|--|
| 1 | USB/GND | --- | System ground |
| 2 | USB/VDD5V | --- | Power supply |
| 3 | D+ | I/O | Data + |
| 4 | D- | I/O | Data - |
| 5 | GND | --- | System ground |
| 6 | SDA | I/O | I2C clock signal |
| 7 | SCL | I/O | I2C clock signal |
| 8 | RST | --- | External reset signal, active low |
| 9 | INT | --- | Interrupt signal, active low, asserted to request Host start a new transaction |
| 10 | VDD | --- | Power supply |

IC Specification

| NO. | Item | Specifications |
|-----|---------------|----------------|
| 1 | Driver IC | ILI2511 |
| 2 | Detect Points | 10 touch |
| 3 | Interface | I2C+USB |
| 4 | Power Supply | 5.0V |

Contour Drawing

