



**WINSTAR Display Co.,Ltd.**  
**華凌光電股份有限公司**



## SPECIFICATION

**MODULE NO.: TST0005R0F4111XXXX02**

### General Specification

#### Construction

| Construction | Materials Used | Comment            |
|--------------|----------------|--------------------|
| COVER LENS   | GLASS          | Thickness : 1.10mm |
| SCA          | Adhesive       | Thickness : 0.20mm |
| ITO GLASS    | ITO GLASS      | Thickness : 0.70mm |

#### Mechanical characteristics

| Item                        | Description              | Unit              |
|-----------------------------|--------------------------|-------------------|
| Outside Dimension           | 147.00±0.10*104.00±0.10  | mm                |
| View Area                   | 109.0±0.2*65.60±0.2      | mm                |
| Active Area                 | 110.4±0.2*67.0±0.2       | mm                |
| Thickness                   | 2.1±0.15 (With D.S.T)    | mm                |
| Input Method                | Finger Or Conductive Pen |                   |
| Hardness Of Surface         | Hard Surface : ≥7H       |                   |
| Accuracy                    | ±1mm@10mm                | mm                |
| Support Operation           | Finger                   | Five-finger touch |
| Channel                     | 11*18                    |                   |
| Interface                   | IIC                      |                   |
| Supported Operating Systems | Android2.0-4.2Windows    |                   |

# Electrical Characteristics

| Item              | Description                                   | Unit |
|-------------------|---|------|
| Operating Voltage | 2.8-3.3V                                      | V    |
| Chatting Times    | <10ms   | ms   |
| FW                | GVE7597A_COF_V65_ID0_LU_5F_800X480_230928.cfg |      |
| FW Version        | 65  |      |

# Contour Drawing

