



Since its trend, Digiwise has always been focused on developing touch solutions for all kinds of applications. We understand the needs and requirements of our customers and provide high-quality Projected Capacitive touch solutions to fulfill the demands of their applications.

### Features and Advantages:

- P**rovides COF solution ( sensor, control board, and driver all in one)
- 3.5/4.3/5.0/5.7/7.0/10.4" standard PCI touch screens fro Focal IC
- Standard true flat projected capacitive touch panels
- Different sensor structure (G/F/F, G/G) designs for various applications
- Multi-touch (5 fingers) capabilities
- Durable and scratch-resistant surface (AG/AF)
- High temperature, high humidity environmental test compliance
- Chemical strength glass: 0.7/1.1/1.8, 2.8 (TBD)
- Product with EMI shielding design

### Available Product List:

| Size   | Resolution  | Interface | Touch Panel | Controller IC (Focal Brand) | Customize Cover Glass and FPC |                               |            | Option for standard TFT |               |                  |
|--------|-------------|-----------|-------------|-----------------------------|-------------------------------|-------------------------------|------------|-------------------------|---------------|------------------|
|        |             |           |             |                             | CG Thickness                  | CG ID                         | CG surface | FPC                     | Brightness    | Polarizer        |
| 3.5"   | 320RGB*240  | RGB       | PCT_I2C     | FT5216GM7                   | Soda lime                     | Custom printing colour and OD | AG / AF    | Custom OD               | 1500/900/500  | AG / AR / O-film |
| 4.3" W | 480RGB*272  |           |             | FT5306DE4                   |                               |                               |            |                         | 900/500       |                  |
| 5.0"W  | 800RGB*480  |           |             | FT5306DE4                   |                               |                               |            |                         | 1000/700      |                  |
| 5.7"   | 320RGB*240  |           |             | FT5216GM7                   |                               |                               |            |                         | 1500/800      |                  |
| 5.7"   | 640RGB*480  | FT5216GM7 |             | 1200/600                    |                               |                               |            |                         |               |                  |
| 7.0"W  | 800RGB*480  | FT5306DE4 |             | 1000/650/400                |                               |                               |            |                         |               |                  |
| 7.0"W  | 1024RGB*600 | LVDS      |             | 700/500                     |                               |                               |            |                         |               |                  |
| 10.4"  | 800RGB*600  | RGB/LVDS  |             | FT5606NED                   |                               |                               |            |                         | 1200/700/500  |                  |
| 10.4"  | 1024RGB*768 | LVDS      |             | FT5606NED                   |                               |                               |            |                         | 1200/1000/400 |                  |