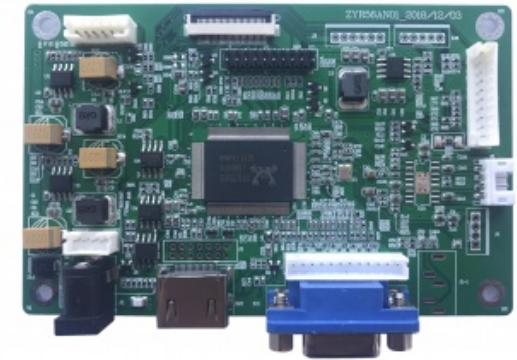
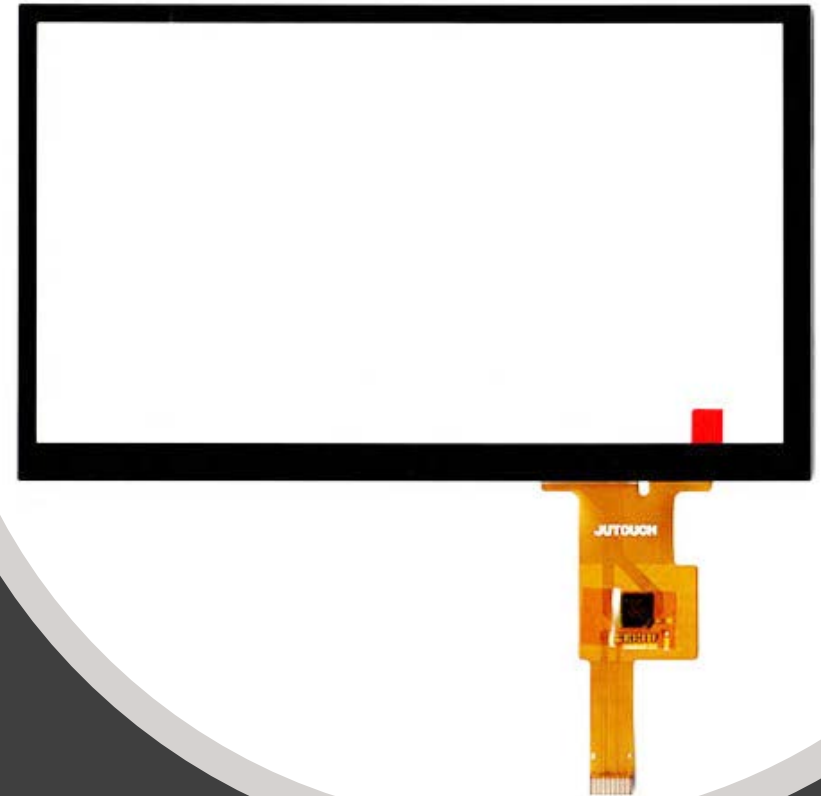




Capacitive Touch Screen Technologies

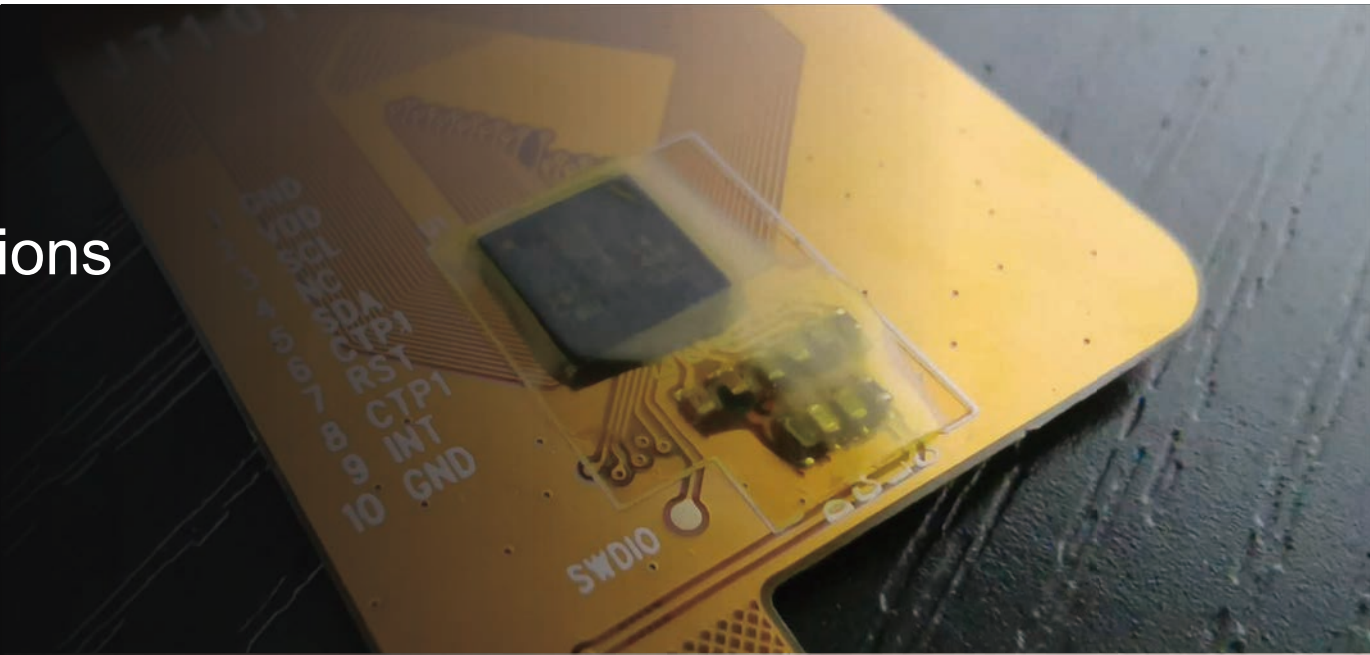
Projected Capacitive Touch Panel

- Industrial Grade Capacitive Touch Panel
- Size Available from 1.44" – 55"
- At least 5 years Supply Available
- High Reliability & Stability
- Excellent Touch Performance for different environments
- Full range of Customization Options
- Flexible MOQ & Cost Effective



Touch IC Controller Options

- CYPRESS
 - Microchip ATMEL
 - EETI
 - ILITEK
-
- GOODIX
 - FOCALTECH



MICROCHIP

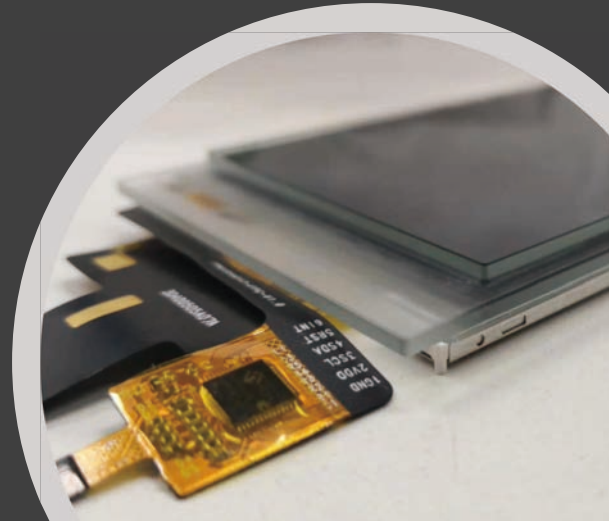
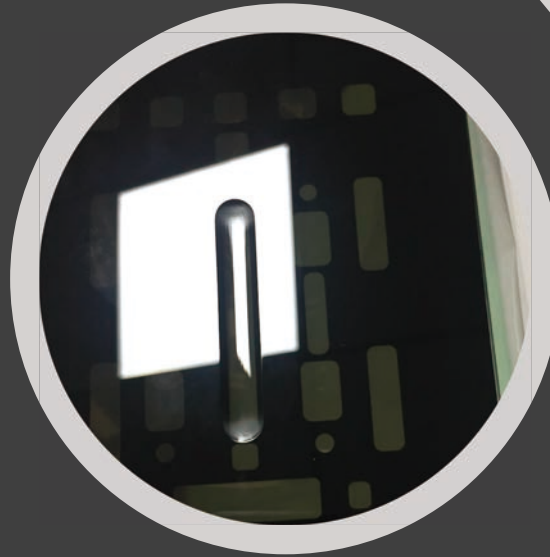
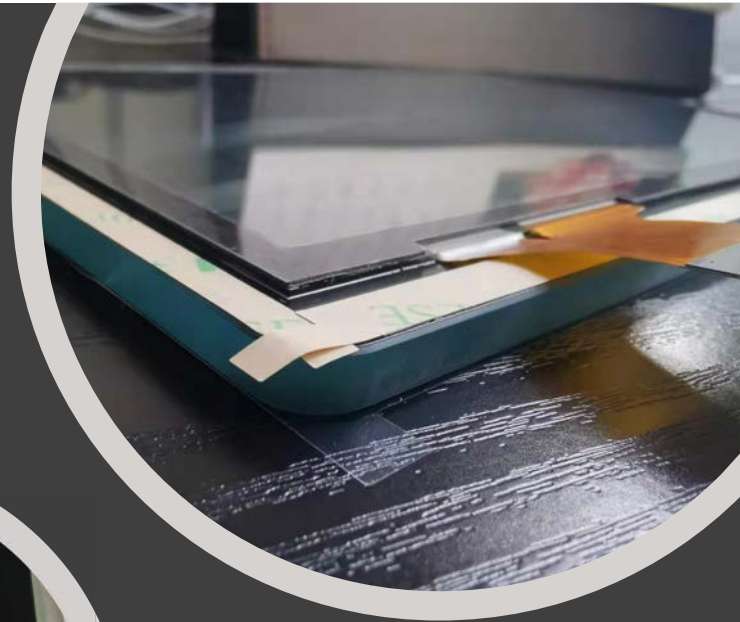
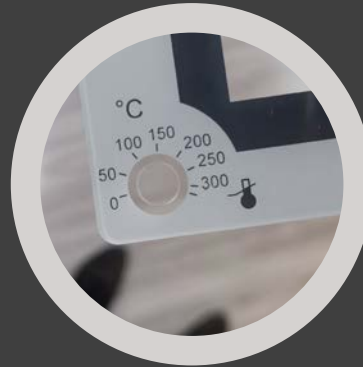


eGalax_eMPIA Technology Inc.

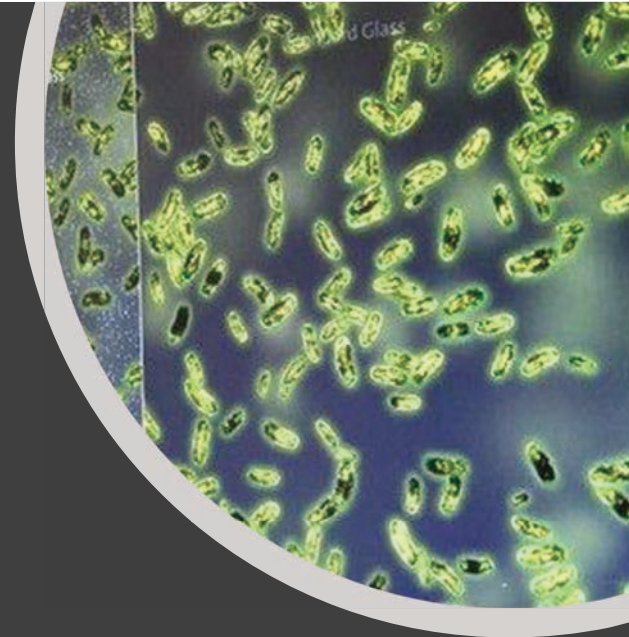
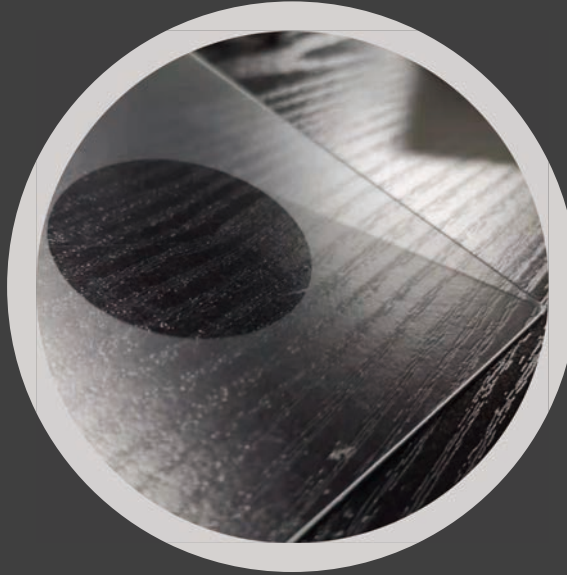
ILITE

Cover Lens Treatment Options

- CNC Process for Slider & Hole & Steps Design
- Max to 20mm thickness Cover Glass
- PMMA Cover Lens
- 3D Glass



JUTOUCH



- Etching AG; Selective AG Treatment
- Anti-Reflection Coating
- Anti-Fingerprint Coating
- Anti-Bacterial Coating

Jutouch Technology Co.,Ltd | www.jutouch.com



Ceramic Printing

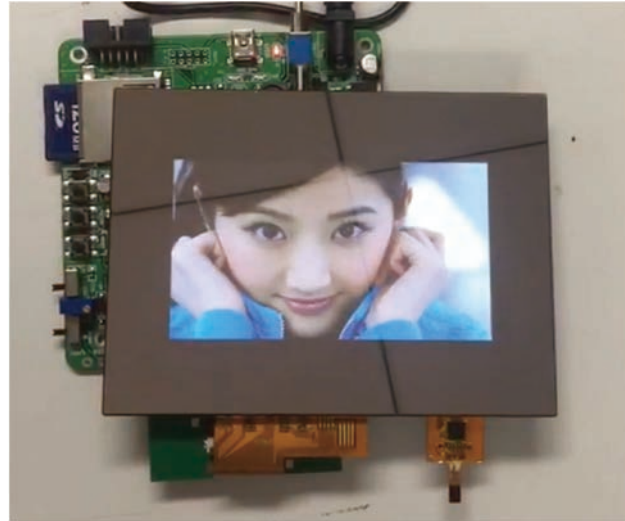
- The Ink inside glass, never fall off
- Thermally Tempered Glass
- Glass thickness > 1.8mm
- Glass size > 7"
- Hard to control the color differences
- Expensive

Organic Printing

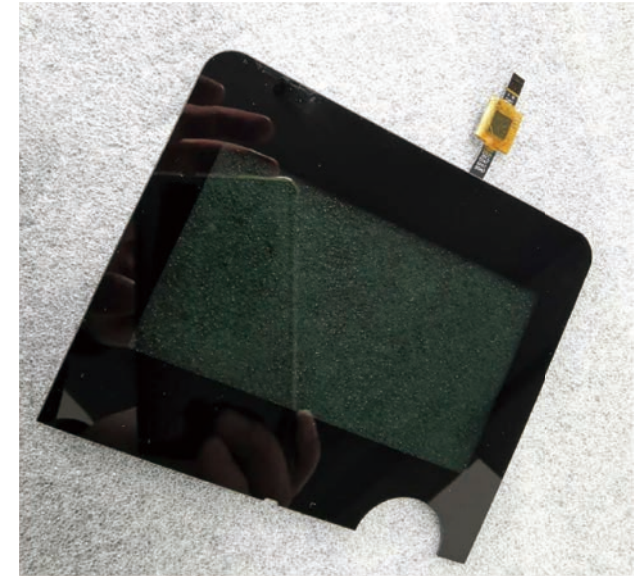
- Easy to printing
- No size & thickness limitation
- Easy to handle color differences
- Cheap



Privacy Film

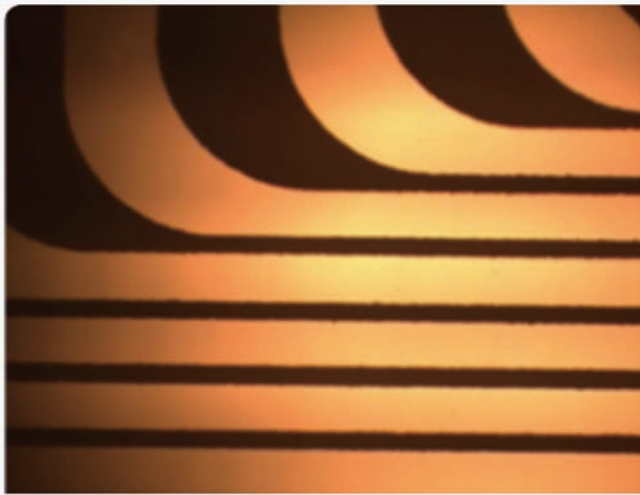


Mirror Like



All One Black

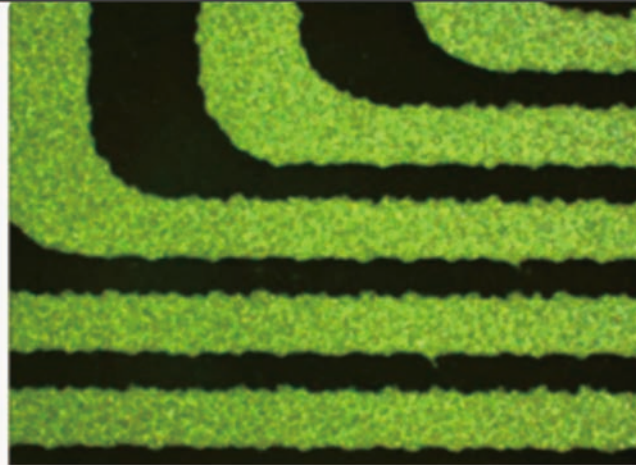
Other Options for Touch Scree Design



Yellow light exposure sensor

Size $\leq 15.6''$

Smallest pattern distance: 50UM



Silver sensor

Size $\leq 32''$

Smallest pattern distance:

Silk: 120UM; laser: 80UM



MoAlMo Sensor

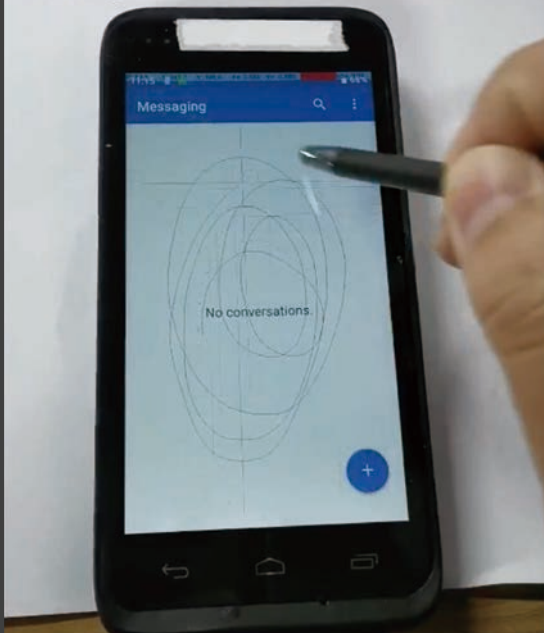
Size $\leq 24''$

Smallest pattern distance: 50UM

Different Sensor Options

JUTOUCH

Pen Stylus + Thick Gloves + Water



Excellent Touch Performance

Pool of Water, Salty Water

Thick Gloves

Noisy Environments

Rainy Water + Gloves + Pen Stylus

VIDEOS ON YOUTUBE: <https://www.youtube.com/watch?v=RceZOv9FXiY>

Jutouch Technology Co.,Ltd | www.jutouch.com

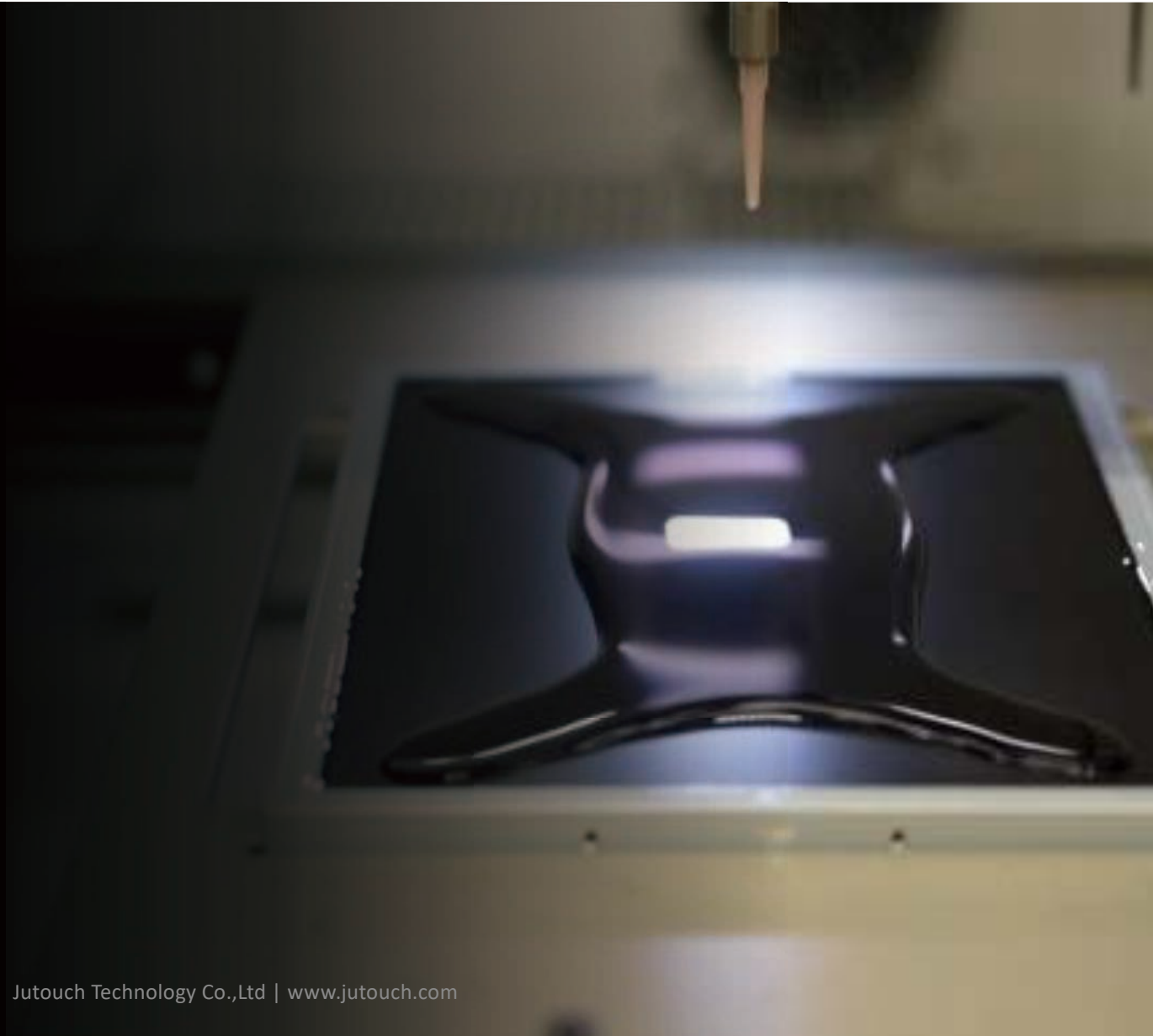
Tapes Bonding

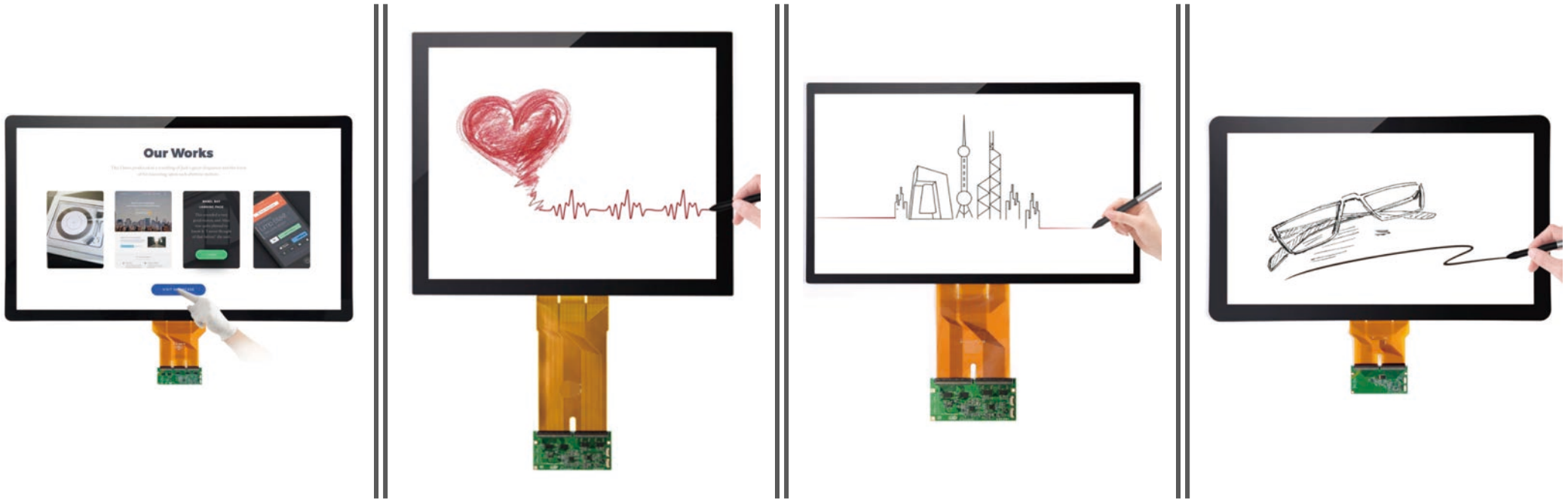
- **Easy to Bonding & Disassembly**
- **Cheap Cost**
- **No Size Limitation**
- **Have danger for Dust & Water Mist inside**
- **Reduce visual effect for air diffuse**
- **Reduce the Product Stability**



Optical Bonding

- size support: < 86inch
- OCA / OCR / Silicon Gel material
- Increase the products stability
- Increase sunlight readability
- Increase impact resistance
- Resist stains, dirt, dust and moisture





Standard Capacitive Touch Panel

Link: <https://www.jutouch.com/chumoping.html>

TFT LCD Display

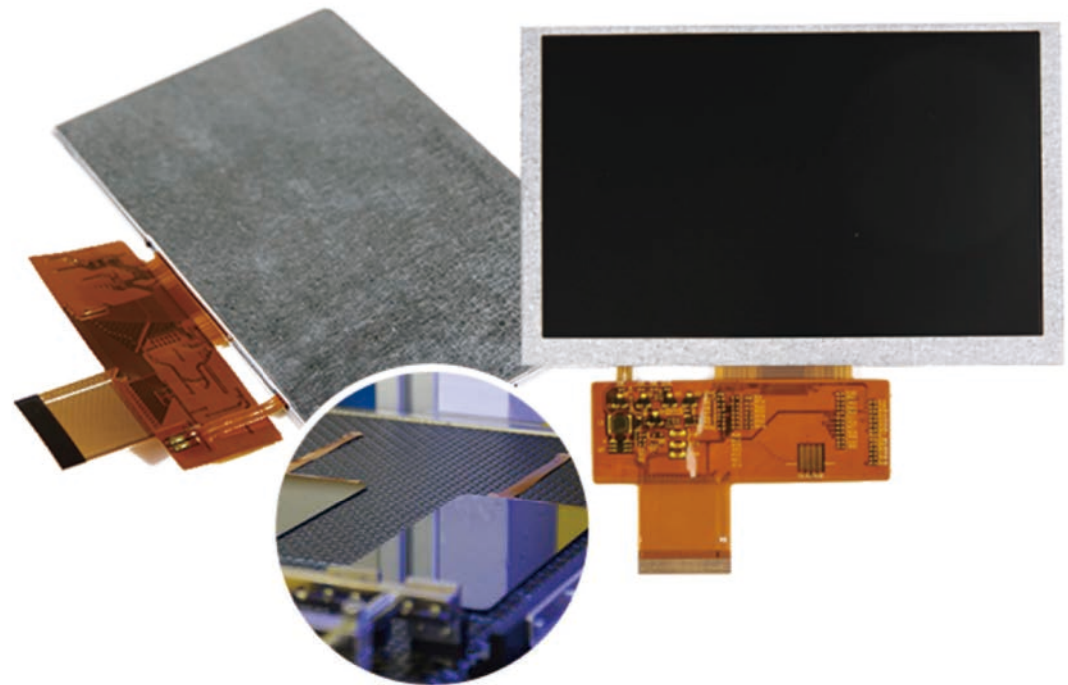
- **Original brands TFT LCD & OLED**
- **Assembled TFT LCD with use original panel**
 - Size from 2.8inch to 24inch
 - Customization available for Backlight, Interface, Viewing angle, metal bezel, FPC, etc.
 - Long time supply available



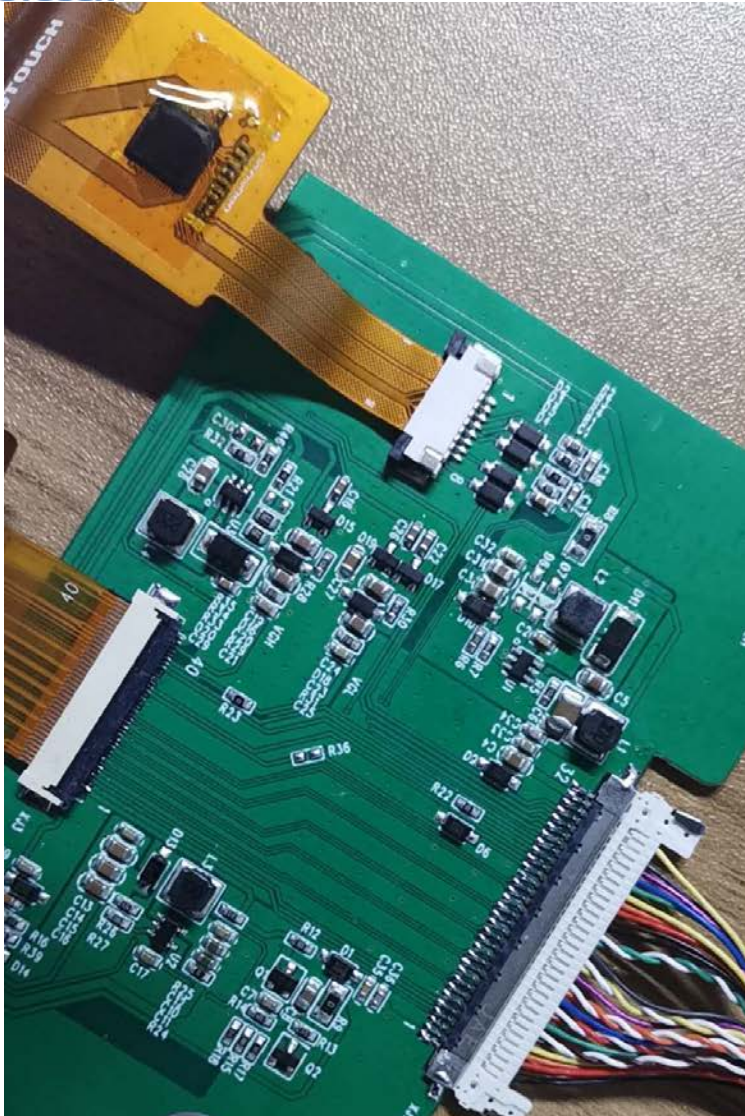
Standard TFT LCD

I TFT LCD

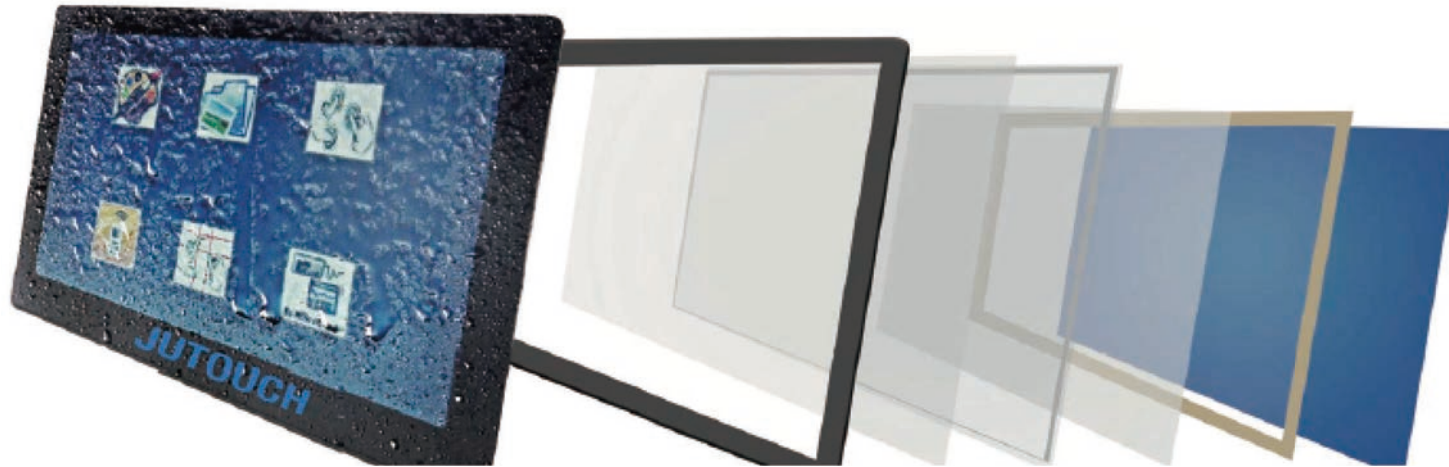
- Size from 1.44" to 32"
- Industrial grade LCD Display
- Long term availability
- Flexible customization service for frame bezel, backlight, FPC, Driver board, Interface etc based on original panel
- Customization available for some optical film, like Ofilm, Anti-spy privacy film, ITO shielding film/glass,etc
- LCD driver board with HDMI & VGA interface available



Link: <https://www.jutouch.com/yjxsp.html>



- Adapter Board
- Interface Covert Board
- Backlight Driver Board



Thanks for your attention!