**Custom-Made CTP Inquiry**

* **Your Information**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Company name |  | | Inquiry category | Choose an item. |
| Contact person |  | | Business type | Choose an item. |
| Tel. |  | | Qty. of the requirement |  |
| Email |  | | Target price |  |
| Website |  | | End user name/location |  |
| Application | Choose an item. | Other: | | |

* **Check List**

1. Spec./drawing attached ( ), is modification required?

No  Yes, please indicate in item “C”

1. Sample attached ( ), is modification required?

No  Yes, please indicate in item “C”

1. Other information, please fill in the form below:

|  |  |  |  |
| --- | --- | --- | --- |
| Size | | ( ) Inch | |
| Module dimension | | (W × H × T ) mm | |
| Cover viewing area | | (W × H ) mm | |
| Sensor active area | | (W × H ) mm | |
| Structure | | Choose an item. | |
| Lamination between cover lens and sensor | | Choose an item. | |
| Lamination between CTP and TFT | | Choose an item. | Thickness: |
| Resolution | | ( ) × ( ) | |
| Controller IC | | ( ) | |
| I2C slave address | | ( ) | |
| Driver IC on | | Choose an item. | |
| Interface type | | Choose an item. | Other: |
| Interface I/O pin defined | | Yes ( )  No | |
| Pull-up resistor of SCL/SDA on | | Choose an item. | |
| Interrupt mode | | Choose an item. | |
| I/O signal voltage | | ( ) V | |
| Supply voltage for logic | | ( ) V | |
| Power supply ripple on customer driving board | | Vpp <=50mV  Other: | |
| Power consumption | | ( ) W | |
| Interface connector | | ( ) | |
| Multi fingers | | Choose an item. | |
| Virtual keys | | Yes ( )  No | |
| CTP touch accuracy/linearity | | ( ) | |
| Original coordinate | | ( ) | |
| Protocol communication | | ( ) | |
| Controller report rate | | ( ) | |
| Cover lens material | | Choose an item. | |
| Cover lens thickness | | ( ) mm | |
| Cover lens toughening type | | Choose an item. | |
| Ink type | | Choose an item. | |
| Surface treatment | | Choose an item. | |
| Cover lens impact resistance test | | ( ) | |
| Cover lens surface hardness | | ( ) H, Weight ( ) | |
| Adhesive on rear side of cover lens | | Yes (P/N: )  No | |
| Sensor pattern | | ( ) | |
| Channel number | | ( ) × ( ) | |
| Channel pitch size | | ( ) | |
| Sensor ITO sheet resistance | | ( ) | |
| Operating temperature | | ( ~ ) ℃ | |
| Storage temperature | | ( ~ ) ℃ | |
| Touch with glove | | Yes (Type:\_\_\_\_\_\_\_\_\_\_ Thickness:\_\_\_\_\_\_\_\_\_\_\_)  No | |
| Touch with water/salted water proof function | | Yes ( )  No | |
| Active pen stylus | | ( ) | |
| Passive stylus | | ( ) | |
| Gesture requirement | | ( ) | |
| Palm rejection | | ( ) | |
| Interface susceptibility | | CS ( ) | |
| RS ( ) | |
| EFT ( ) | |
| Other special test items | | ( ) | |
| Operating system on customer driving board | | ( ) | |
| CPU processor on customer driving board | | ( ) | |
| Quality specification | Reliability test | ( ) | |

|  |  |  |
| --- | --- | --- |
| Schedule | Engineering sample | ( ) pcs on ( / / ) dd/mm/yy |
| Pilot run | ( ) pcs on ( / / ) dd/mm/yy |
| Mass production | ( ) k/month on ( / / ) dd/mm/yy |
| Sales forecast | ( ) k/month × ( ) month (from to ) |
| Package | Packaging | Choose an item. |
| Remarks |  | |