

Engineering notes





# revise history

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# 1. Scope

Documentation for all serial-screen products.

### 2. Development Environment version

1 . VisualTFT Software version: V3.0.0.944 And above versions. View version:

a) turn on VisualTFT Software start page is shown 2-1 Right corner will display the software version number;



Map 2-1 Software version

b) turn on VisualTFT You can view the map in the lower right corner of the software version of the software 2-2 The

latest version can log http://www.gz-dc.com/ Download.



Map 2-2 Software version

- 2. Serial screen hardware version: V3.0.287.0 And above versions. View version:
  - a) Check the version number sticker on the back of the screen;
  - b) VisualTFT After the success of the online screen, the version number displayed in the lower right corner.



# 3. Features

In systems without replacing the keyboard, the keyboard can be used to customize the application of a method other styles of keyboards. Custom keyboard in a project where you can create multiple, to meet the needs of different styles of keyboards in different scenarios. But note that the custom keyboard can not input Chinese.

### 4. How to achieve

# 4.1 Ready keyboard-style pictures

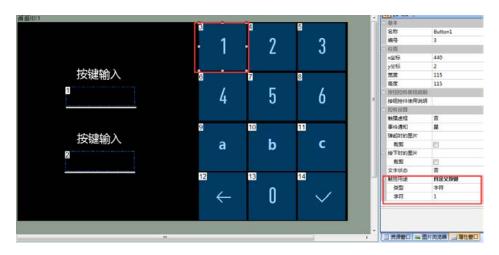
Ready to customize keyboard picture, as 4-1 Shown



Map 4-1 Keypad

### 4.2 Keyboard Configuration

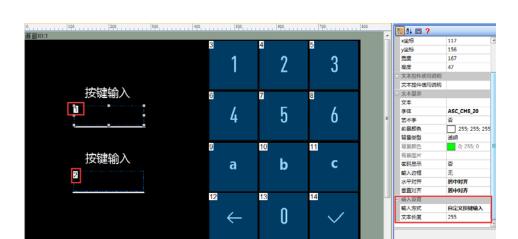
After adding the keyboard image in the project screen, control buttons are placed in position on each key, and then set the properties window of the control button "use touch" for the custom key. Custom key values and the corresponding values of the keyboard to select the type of picture, FIG. 4-2 Fig.



Map 4-2 Settings button

After setting the text control placement button, set the text control "input mode" custom key input, as shown in 4-3 Shown;

□ 资源窗口 ➡ 图片浏览器 ፡፡ 屋性窗口



Map 4-3 Set the text box

# 4.3 Run the virtual screen

After configuration, run the virtual screen to select text box, press the keypad " 1 "" 2 "" 5 "" 6 "Button, the text control will display" 1256 "Figure 4-4 Shown;



Map 4-4 Virtual Screen



# 5. Disclaimer

All services Guangzhou Cai Optoelectronics Technology Co., Ltd. provided is designed to help customers accelerate product development schedule, a routine procedure in any process or service offered by other channels, technical documentation, CAD Map and other data and information are for reference purposes only, the customer is entitled to use or modify their own reference, the company does not provide any guarantee the integrity, reliability and so on, if for any reason caused by the customer during use special, incidental or indirect losses, the company does not undertake any responsibility.