



Parameter Description

- 1. use RS232 serial interface standard (=2400 baud rate, parity bit = no data bit stop bit, =8, =1).
- 2. the "ESC/POS" instruction set, under the DOS/WINDOWS system, which can directly display the transmitted data, without the need for hand signal.
- 3. the power from the host DC5V.
- 4. the client can be adjusted up and down around the screen.

Ancillary equipment

- 1. a customer display manual
- 2. a customer display
- 3. a two connection line
- 4. a connecting tube three Festival
- 5. base one

Installation

- the customer display and connecting tube and the base are connected, don't forget to wire to go through the middle.
- 2. a power plug and connected to the host, the 9 plug pin and host computer serial port connected, then after a good, it may be energized test.

Test

- after the electricity customer display, self-check, some digital beat, if no display, that is wrong
- 2. under the DOS test, C:\mode COM1 2400, 8,1 c:\echo>com1 1234 n, press enter, customer screen will display 1234, such as not having any reaction, that is wrong, after test, press the Ctrl+C key to exit.
- 3. in the WINDOWS under test using the company out of the software to be tested, when energized, enter the interface of the software, according to the automatic test key, the client display screen will display the corresponding digital, or description of the hardware or POS problems.

4. the client display screen without the need for the driver, as long as the serial port to send data (" ESC/POS "), will be the normal work.

ESC/POS (Instruction set)

1. the baud rate

STXBO <----- set baud rate to 9600

STXB2 <---- set baud rate to 2400

The default value of =2400 is generally not

2. the initialization

Format: [1BH] [4OH] ESC@

3. the screen

CLR format: 0CH

4. digital display

ESC Q A 12.1 CR

Format: [1BH] [51H] [41H] [31H] [32H] [2EH] [31H] [0DH]

5. a small lamp control

ESC S1 unit light format: [1BH] [73H] [31H]

ESC S2 total light format: [1BH] [73H] [32H]

ESC S3 gathering light format: [1BH] [73H] [33H]

ESC S4 change light format: [1BH] [73H] [34H]

ESC S0 status lights format: [1BH] [73H] [30H])