



No:	PIN NAME
1	GND
2	LED-
3	LED+
4	VDDIO
5	VDD
6	D/C (SCL)
7	CS
8	WR
9	RD
10	GND
11	D7
12	D6
13	D5
14	D4
15	D3
16	D2
17	D1
18	DO (SDA)
19	GND
20	REST
21	GND
22	IM2

LCD Type	1.44" TFT, Transmissive, Normally white, TN
Resolution	128*(RGB)*128
View Direction	6 O'CLOCK
Driver IC	ST7735S
Color Depth	65K/262K
Interface Types	MCU8-bit/SPI
Operating voltage	VDD=2.8V~3.3V
With/without TP	Without
Backlight LEDs	2 LEDs, 40mA, 3.2V
Surface Brightness	350 ±50cd/m ²
Operating temperature	-20 °C~70 °C
Storage Temperature	-30 °C~80°C

"Need to pay attention to size"		the key size with *		TSD 东莞市一众显示科技有限公司 DONG GUAN TEAM SOURCE DISPLAY TECH. CO, LTD.	
版本 (Version)	变更记录 (Change History)	日期 (Date)	视角 (View):	比例 (Proportion): 1:1	设计 (DESIGN)
V1			单位 (Unit):	MM 页面 (Page): 1/1	审核 (AUDITING)
V2			产品型号 (Product Type):	TST144QCS-07	批准 (APPROVED)
V3			版本 (Version):	V0	