


PIN DESCRIPTION FOR CTP		PIN DESCRIPTION FOR TFT	
PIN	SYMBOL	PIN	SYMBOL
1	VSS	1	VLED_K
2	VCC	2	VLED_A
3	SCL	3	GND
4	NC	4	VDD
5	SDA	5	R0
6	NC	6	R1
7	/RST	7	R2
8	NC	8	R3
9	/INT	9	R4
10	VSS	10	R5
		11	R6
		12	R7
		13	G0
		14	G1
		15	G2
		16	G3
		17	G4
		18	G5
		19	G6
		20	G7
		21	B0
		22	B1
		23	B2
		24	B3
		25	B4
		26	B5
		27	B6
		28	B7
		29	GND
		30	DCLK
		31	DISP
		32	HSYNC
		33	VSYNC
		34	DE
		35	NC
		36	GND
		37	NC
		38	NC
		39	NC
		40	NC

- NOTES FOR TFT:
1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
 2. OPERATING VOLTAGE: VDD=3.3V (TYP.)
 3. VIEWING DIRECTION: 6 O'CLOCK
 4. DRIVER IC: ST7282T2
 5. LED BACKLIGHT: 16-CHIP WHITE LED, If=40mA, Vf=22.4V~27.2V
 6. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE

- NOTES FOR CTP:
1. 4.3 INCH PROJECTIVE CAPACITIVE TOUCH PANEL
 2. COVER GLASS + SENSOR GLASS + FPCA
 3. OPERATING VOLTAGE: VCC=3.3V
 4. DRIVER IC: FT5446 (SMT)
 5. INTERFACE: I²C
 6. RESOLUTION: 480*272
 7. MULTI FINGER: UP TO 5
 8. HARDNESS OF COVER SURFACE: 7H

- NOTES FOR OTHERS:
1. OPERATING TEMP.: -20°C ~ 70°C
 2. STORAGE TEMP.: -30°C ~ 80°C
 3. SURFACE LUMINANCE: 850 CD/M² (TYP.)
 4. GENERAL TOLERANCE: ±0.3MM
 5. ROHS COMPLIANT

 MULTI-INNO TECHNOLOGY CO., LTD.

01	FIRST ISSUE	RITA	2018.06.22		MODULE P/N:
VER.	REVISED DESCRIPTION	REVISER	DATE	SCALE : 1/1	MI0430K2T-10CP
				UNIT: mm	DESCRIPTION:
				SHEET NO.: 1/1	TFT + CTP MODULE