



PIN DESCRIPTION FOR TFT			
PIN	SYMBOL	PIN	SYMBOL
1	GND	31	G02
2	NC	32	G03
3	NC	33	G04
4	NC	34	G05
5	NC	35	GND
6	GND	36	R00
7	NC	37	R01
8	NC	38	R02
9	GND	39	R03
10	NC	40	R04
11	NC	41	R05
12	NC	42	GND
13	NC	43	VDD
14	NC	44	NC
15	GND	45	GND
16	NC	46	DCLK
17	RESET	47	GND
18	NC	48	ENABLE
19	NC	49	GND
20	VCI	50	CS
21	GND	51	SDA
22	B00	52	NC
23	B01	53	SCL
24	B02	54	VSYNC
25	B03	55	HSYNC
26	B04	56	NC
27	B05	57	NC
28	GND	58	LED_K
29	G00	59	LED_A
30	G01	60	GND

PIN DESCRIPTION FOR RTP	
PIN	SYMBOL
1	YU
2	XR
3	YD
4	XL

- NOTES:
- DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
 - OPERATING VOLTAGE: VDD=3.3V (TYP.)
 - VIEWING DIRECTION: 9 O'CLOCK
 - DRIVER IC: HX8363-A03
 - OPERATING TEMP.: -20°C ~ 70°C Δ
 - STORAGE TEMP.: -30°C ~ 80°C Δ
 - LED BACKLIGHT: 6-CHIP WHITE LED, IF=20mA, VF=19.2V±1.2V
 - SURFACE LUMINANCE: 420CD/M² (TYP.) Δ
 - TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
 - RECOMMENDED CASE OPEN AREA SHOULD BE LESS THAN TP V.A.
 - RECOMMENDED CUSHION ADHERENT AREA: TP V.A.+1.6MM.
 - GENERAL TOLERANCE: ±0.2MM
 - ROHS COMPLIANT

VER.	REVISED DESCRIPTION	REVISER	DATE
02	CORRECT THE SURFACE LUMINANCE FROM 240CD/M ² (TYP.) TO 420CD/M ² (TYP.) CORRECT THE OPERATING TEMP. FROM -20-80°C TO -20-70°C AND STORAGE TEMP. FROM -30-80°C TO -30-80°C.	RITA	2018.09.26
01	FIRST ISSUE	CAROL	2012.10.09

Mit MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	CAROL 2017.12.26		MODULE P/N:
CHECKED BY:		SCALE : 1/1	MI0350ACT-5RP
APPROVED BY:		UNIT: mm	DESCRIPTION:
VERSION NO:	02	SHEET NO.: 1/1	TFT + RTP MODULE