

Basic Specification:

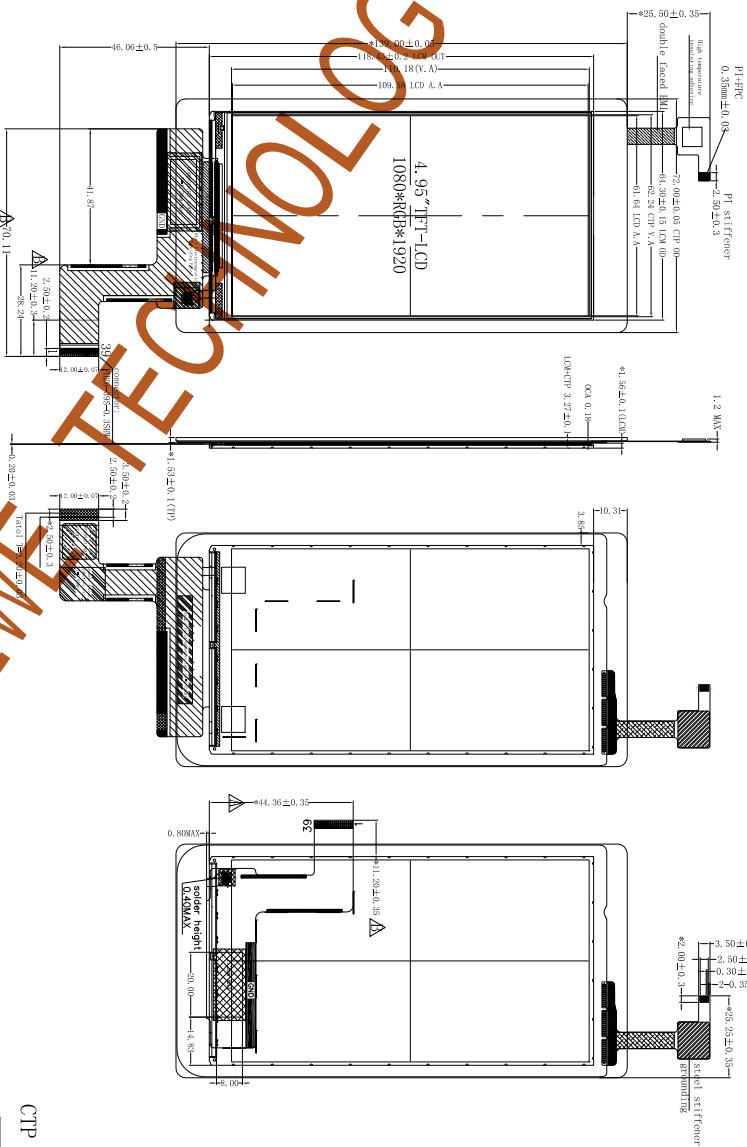
Display Type:	4.95 HFD TFT NORMALLY Black
Resolution:	TRANSMISSIVE 1080 (RGB)*1920
LCM Driver IC:	HX8399C
Touch Driver IC:	GT56888
Viewing Angle(U/D/L/R)	80/80/80/80 Typ
LCMTP Brightness:	300 cd/m ² Min., 350 cd/m ² Typ
Contrast:	900 Typ
NTSC:	80% Typ
Uniformity:	80% Min
Backlight:	12pcs, 40mA (20mA/LED)
Interface:	MIP1 VIDEO MODE
Operating TEMP.:	-20° C ~ 70° C
Storage TEMP.:	-30° C ~ 80° C
Operating Voltage:	IOVCC=1.8V Typ VCI=2.8V Typ
Planeness:	0.35MM MAX
LC Address:	R28H/R29H

NOTE:
Viewing Direction: Full View
This Product Meets The Requirements Of Rolis
3. GENERAL TOLERANCE: ±0.2
4. Customer Terminal Use LCM Connector Model:
FH26-31S-0.35HW
5. ESD (Whole Machine): Contact +/-8KV, Air +/-12KV

PIN(A1) ○ — — — — — PIN(K1)
PIN(A2) ○ — — — — — PIN(K2)

BACKLIGHT CIRCUIT DIAGRAM 20mA/LED (12LED)
LED VF: 1.9, 2V (TYP)

(CIRCUIT DIAGRAM)



Front View Side View Back View Back View

CTP PIN Define:

1	RST
2	INT
3	VGP
4	SCL
5	SDA
6	GND

Pad No	Pad Name
1	NC
2	NC
3	NC
4	RESET
5	GND
6	MIP1_TDP2
7	MIP1_TDN2
8	GND
9	MIP1_TDP1
10	MIP1_TDN1
11	GND
12	MIP1_TCP
13	MIP1_TCN
14	GND
15	MIP1_TDP0
16	MIP1_TDN0
17	GND
18	MIP1_TDP3
19	MIP1_TDN3
20	GND
21	LPLE
22	VCI
23	IOVCC
24	NC
25	NC
26	NC
27	NC
28	NC
29	NC
30	NC
31	NC
32	LEDA
33	LEDA
34	LEDK
35	LEDK
36	GND
37	GND
38	GND
39	GND

VER.	SYMBOL	AMENDMENT	SIGN	DATE	DRAWN	ME. CHECKED	EE. CHECKED	APPROVED	TITLE	DRAWING NO.
									MODULE SPEC.	

VER.	SYMBOL	AMENDMENT	SIGN	DATE	DRAWN	ME. CHECKED	EE. CHECKED	APPROVED

DRAWING NO. MODULE SPEC.

SHENZHEN VTEWE TECHNOLOGY CO., LTD

深圳市优奕视界有限公司

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SCALE: 10F 1

SHEET 1 OF 1

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