

8

7

6

5

4

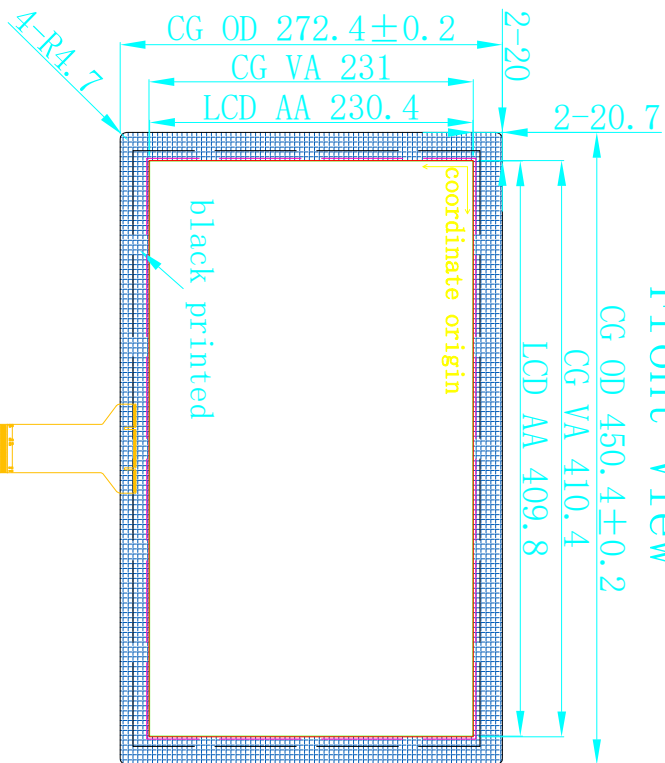
3

2

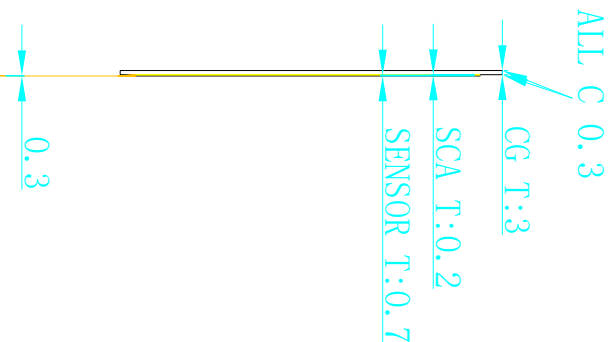
1

LOGO	REV	Date	Changes

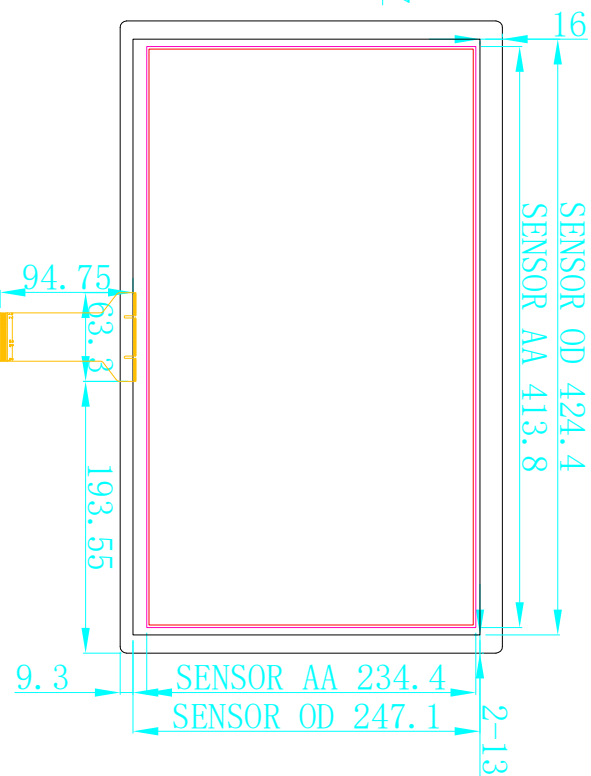
Front View



Side View



Back View

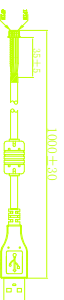


product overlay diagram

TOP

Cover glass T=3.0mm
SCA T=0.2mm
Tx layer IT0 100±20Q
sensor glass T=0.7mm
Rx layer IT0 100±20Q

USB cable

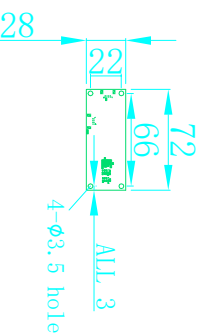


BOTTOM

Technical Parameters

1. interface:	USB type-A	7. Square resistance	tx/rx 80~120Ω/□
2. Cable length:	1000 mm	8. transmittance:	≥85%
3. controller:	ILI2511	9. surface hardness:	≥7H
4. tx/rx channels:	tx 23/rx 41	10. working Temp:	-10℃~+60℃, ≤85%RH
5. touch point:	10 point	11. storage Temp:	-20℃~+70℃, ≤85%RH
6. input voltage:	5±0.5 V	12. unmarked tolerance:	±0.5mm

Control Board



Shenzhenjiaruituo technology Co.,Ltd

Description	18.5 inch P-CAP	Scale	1:1	
model	RC185G1-CG 64 YC61	Unit	mm	
Customer		Sheet	1/1	
Customer Model		Ver	A0	
Drawn	Li Rixiong	Check		
Date		Approve		

