

Mechanical Dimension



10.1" TN
1024*RGB*600 DOTS
LCD AA CENTER

Dimensions: 235±0.2, 225.9 BEZEL OPEN, 222.72 LCD AA, 116.35, 71.58, 125.28 LCD AA, 128.3 BEZEL OPEN, 143±0.2, 8.94, 7.7, 5.68, 7.29, 5.1±0.2, 106.1, 58.08, 0.5, 19.5, 20.5, 0.3±0.03

NO.	Pin name	NO.	Pin name
1	VCOM	33	L/R
2	VDD	34	U/D
3	VDD	35	VGL
4	NC	36	NC
5	RESET	37	NC
6	STBYB	38	VGH
7	GND	39	LED+
8	Rin0-	40	LED+
9	Rin0+		
10	GND		
11	Rin1-		
12	Rin1+		
13	GND		
14	Rin2-		
15	Rin2+		
16	GND		
17	Rc1kin-		
18	Rc1kin+		
19	GND		
20	Rin3-		
21	Rin3+		
22	GND		
23	NC		
24	NC		
25	GND		
26	NC		
27	NC		
28	SELB		
29	AVDD		
30	GND		
31	LED-		
32	LED-		

* Unspecified Tolerances is: ±0.2

Note:	
LCD TYPE	10.1 inch TFT Transmissive
DISPLAY MODE	Normally white
VIEW DIRECTION	6 O'clock
OPERATING TEMP.	-20° C ~ 70° C
STORAGE TEMP.	-30° C ~ 80° C
BACK LIGHT	42 White leds
BL voltage/current	9.6V / 280mA
ALL MATERIALS MUST BE ROHS COMPLIANT	

LED 电路图