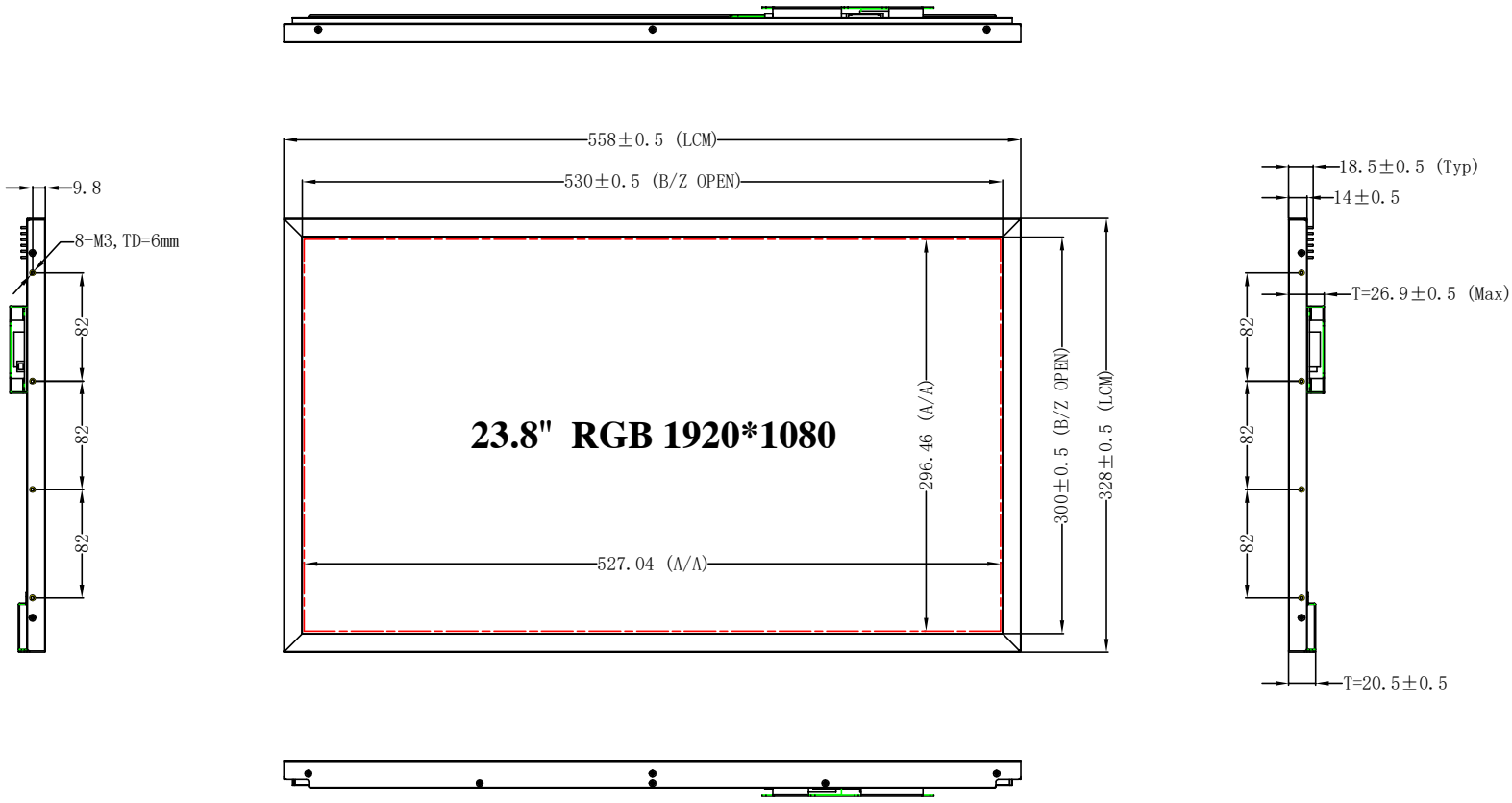


Figure 5. TFT-LCD Module Outline Dimensions (Front view)



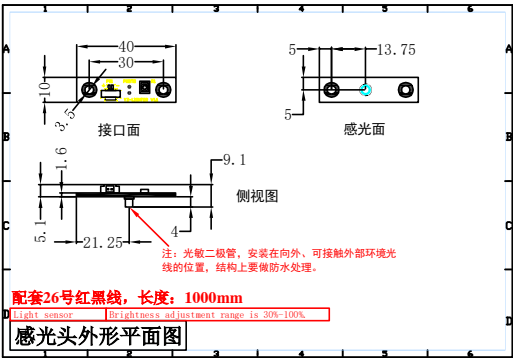
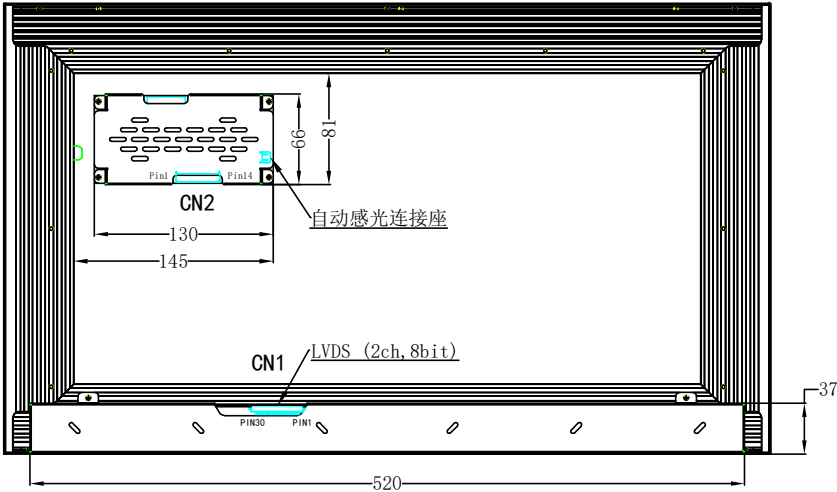
MECHANICAL OUTLINE, UNIT: mm
ELECTRICAL-OPTICAL CHARACTERISTICS

The Ambient temperature Ta=25°C						
项目	Item	Symbol	Condition	min.	typ.	max. unit.
外观规格	Appearance specifications	长	Ta = 25°	—	—	mm
		宽	Ta = 25°	—	—	mm
		高/厚	Ta = 25°	—	—	mm
光辐射均匀性	Luminous Uniformity	If =	mk	—	—	%
亮度/光度	LCM Luminance	Lv If =	mk	—	—	cd/m²
功率/功耗	Power dissipation	P If =	mk	—	—	W
工作温度	Operating Temperature Range	Toper	normal use	—	—	°C
储存温度	Storage Temperature Range	Tstor	normal use	—	—	°C

产品平面图

MAXEN ELECTRONICS LIMITED			版本	V01		RoHS
			日期	2024.03.01		三角
客户型号	产品型号	设计	审核	批准	页码	投影
Cust number :	Product model :	Design :	Check :	Approve :	Sheet :	
—	MX-238FL30BFH-N04	—	—	—	1/2	

Figure 6. TFT-LCD Module Outline Dimensions (Rear view)



CN2 (PH2.0X14)

PIN	Symbol	Description	note
1	VCC	Power supply voltage +24V	
2	VCC	Power supply voltage +24V	
3	VCC	Power supply voltage +24V	
4	VCC	Power supply voltage +24V	
5	VCC	Power supply voltage +24V	
6	GND	Power ground	
7	GND	Power ground	
8	GND	Power ground	
9	GND	Power ground	
10	GND	Power ground	
11	NC		
12	ON/OFF	Output enable signal	
13	PDIM	DC Dimming signal	
14	PDIM	PWM Dimming signal	

MECHANICAL OUTLINE, UNIT: mm
ELECTRICAL-OPTICAL CHARACTERISTICS

		The Ambient temperature Ta=25℃.					
项目	Item	Symbol	Condition	min.	typ.	max.	unit.
外观规格	Appearance specifications	长	Ta = 25°	—	—	—	mm
		宽	Ta = 25°	—	—	—	mm
		高/厚	Ta = 25°	—	—	—	mm
亮度均匀性	Luminous Uniformity	Lf	—	—	—	—	%
峰值亮度	LCM Luminance	Lv	—	—	—	—	cd/m²
功耗/功耗	Power dissipation	P	—	—	—	—	W
工作温度	Operating Temperature Range	Toper	normal use	—	—	—	℃
储存温度	Storage Temperature Range	Tstor	normal use	—	—	—	℃

产品平面图

MAXEN ELECTRONICS LIMITED

客户型号	产品型号	设计	审核	批准	页码
Cust number :	Product model :	Design :	Check :	Approve :	Sheet :
—	MX-238FL30BFH-N04	—	—	—	2/2

版 本	V01	RoHS
日 期	2024. 03. 01	三 角
Date :		Projection :

