

深圳市开智镁客科技有限公司

Shen Zhen Kidsmaker Technology Co.,Ltd.

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承认书

SPECIFICATION FOR APPROVAL

CUSTOMER (客户): Roberto Rodríguez

PARTNAME (品名): 18-key slim remote control

MODEL (型号): KZ018-RR001

DATE (日期): 2020/01/09

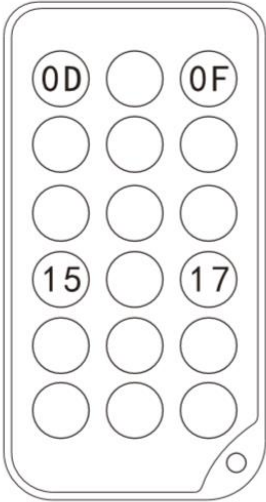
客户确认 (Client Confirmation):

客户机型 Customer model	品质审核人 Quality inspection	工程审核人 Engineering review	检测 Test

一、Remote control test conditions and parameters (遥控器测试条件及参数)

No.	Test items 项目	Parameter 参数	Remarks 备注
1	环境温度 Ambient temperature	0—50℃	
2	相对湿度 Relative humidity	<90%	
3	大气压力 Atmospheric pressure	86—106Kpa	
4	环境照度 Lighting conditions	自然光或者荧光灯 200±50LX Natural light or fluorescent light	
5	外壳材质 Shell material	475 料 Plastic	
6	样品颜色 Sample color	键遥控器样品 Such as sample color	
7	使用电源 Power supply	CR-2025	
8	红外波长 Infrared wavelength	940±50nm	
9	载波频率 Carrier frequency	37.9±2KHZ	
10	振荡器频率 Vibrator frequency	455KHZ±0.5nm	
11	工作电流 Working current	6mA≤I ₁ ≤25mA	电压范围：2.3V-3.6V
12	静态电流 Quiescent Current	I ₂ ≤3A	
13	工作电压范围 Operating voltage range	2.5V-4.0V	
14	X、Y 轴 35 度 X and Y axis 35 degrees	L≥6m	中心线为 0 度
15	按键自由高度 Button free height	≤1mm	
16	按键作用后高度 Height after pressing	≥0.5mm	
17	按键作用力 Button force	Big key 180±30gf, Small key 150±30gf	
18	按键负荷寿命 Key load times	> = 10000 times	
19	自由跌落测试 Drop test	From the height of 80cm, one corner, three sides and six sides are free to fall down to the wooden floor less than 3cm thick, falling one cycle	After falling, the function is OK, the battery cover is not peeled off, and the outer casing is not cracked.
20	静电环境试验 Electrostatic environment	±15KV	
21	高温储存实验 High temperature storage	60℃	
22	低温储存实验 Low temperature storage	-20℃	
23	恒定湿热实验 Constant damp heat	40℃ Relative humidity 90±2%	

二、Remote control material list (遥控器物料表)

No.	Material name 物料名称	Model 型号	Specification 规格	Quantity 用量
1	IC	6122	Die bonding 裸片绑定	1 个
2	Circuit board 线路板	SY018	0.8mm panel	1 个
3	Launch tube 发射管	F3	LED1	1 个
4	Crystal oscillator 晶振	Built in 内置		1 个
5	Electric spring 电弹簧	SY-018 Spring +		1 个
6	Electric spring 电弹簧	SY-018 Spring -		1 个
7	Screw 螺丝	2.6		3 个
8	Remote control housing 遥控器外壳	SY018	Black environmental protection 黑色环保	1 个
9	Sticker 面贴	Black PET frosted surface 黑色 PET 磨砂面	Such as sample color 按样品	1 个
10	Transparent green bag	1	OPP bag	1 个
11	Battery 电池	CR2025		1 个
12	Model	Remote control rendering		Code value
	KZ018-RR001			user code value: 00FF 
Size	76*40*6mm	transmission distance		About 10M
Weight	14g			