

Mini LED controller M3/M6/M7

RF WIRELESS



FC CE RoHS (warranty 5 years)

Mini series LED controller reflected LTECH more than 10 years' powerful independent R&D ability in LED field, Its volume is only 1/3 of the conventional controller, but can implement features such as dimming, RGB and color temperature control. Its high cost performance and creative design, allowing users to enjoy the benefits and convenience.

1. Parameter:

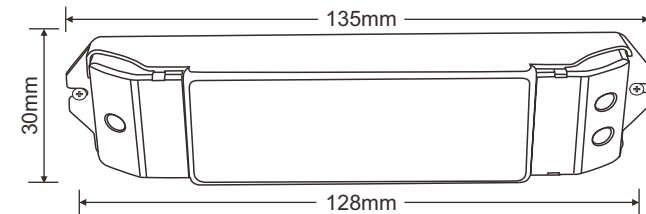
Receiver:

- Model: M3-3A
- Power Input: 12~24Vdc
- Current Load: 3A×3CH Max. 9A
- Output Power: (0~36W...72W)×3CH
- Working Temp.: -30°C~55°C
- Dimensions: L135×W30×H20(mm)
- Weight(N.W.): 47g

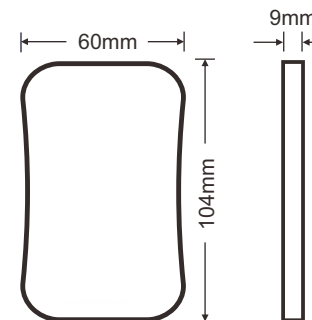
Remote:

- Model: M3/M6/M7
- Working Voltage: 3V (battery CR2032)
- Working Frequency: 433.92MHz
- Working Temp.: -30°C~55°C
- Dimensions: L104×W58×H9(mm)
- Weight(N.W.): 42g
- Total Weight(G.W.): 135g

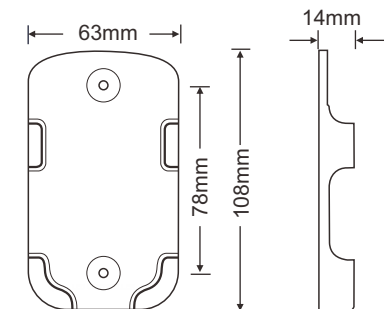
2. Product Size:



Receiver

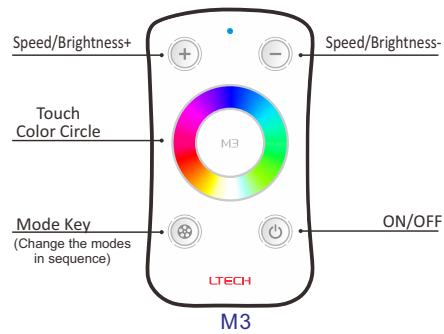


RF remote

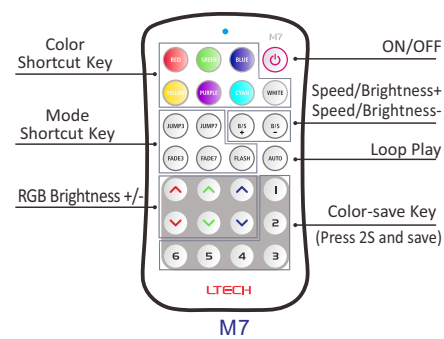
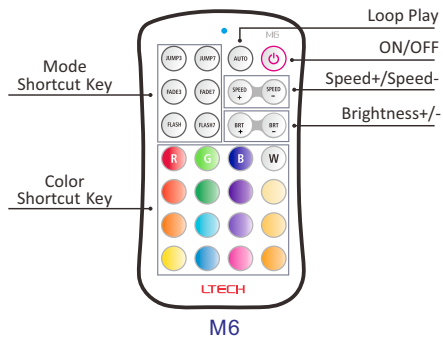


Remote holder

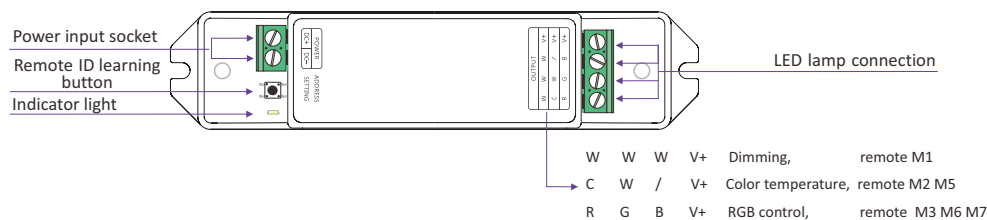
3. Operating Instruction for Remote Control:



Tables of Changing Mode:		
1. Static Red	5. Static Purple	9. 7 Colors Skipping
2. Static Green	6. Static Cyan	10. RGB Color Smooth
3. Static Blue	7. Static White	11. Full-color Smooth
4. Static Yellow	8. RGB Skipping	



4. Operating Instruction for Receiver:



5. The Learning ID Method of Remote Control:

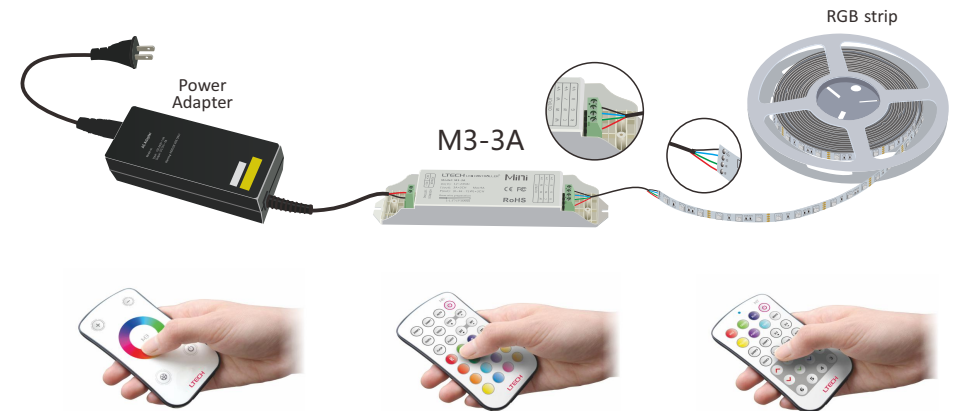
Remote control has been matched to the receiver before leave factory, if deleted accidentally, you can learn ID as follow.

Learning ID: Short press ID learning button on the receiver M3-3A, the running light is on, then press any key on the remote control, the running light flashes several times, activated.

Cancel ID: Long press ID learning button on the receiver for 5 seconds.

Attn: one receiver can be matched with max 10 same or different kinds remote.
Receiver is no quantity limit when it match up with remote or gateway.

6. Wiring Diagram:



Mini LED控制器 M3/M6/M7

RF WIRELESS



FC CE RoHS (质保5年)

Mini系列LED控制器汇雷特十多年LED控制器研发精粹，体积仅为常规控制器的1/3，却可以实现调光、调色温及RGB控制。其超高性价比及创意设计，让用户尽享实惠及便利。

1. 技术参数:

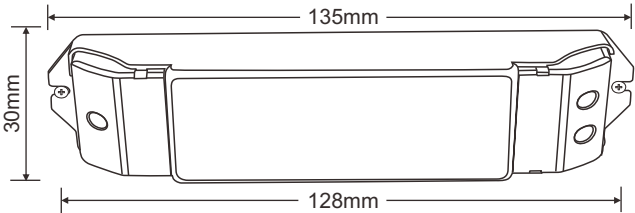
接收器:

产品型号: M3-3A
输入电压: 12~24Vdc
负载电流: 3A×3路 最大9A
最大负载功率: (0~36W...72W)×3路
工作温度: -30°C~55°C
产品尺寸: L135×W30×H20(mm)
重量(净重): 47克

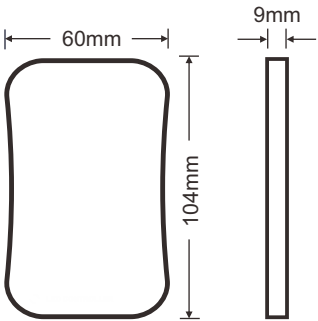
遥控器:

产品型号: M3/M6/M7
工作电压: 3Vdc(battery CR2032)
工作频率: 433.92MHz
工作温度: -30°C~55°C
产品尺寸: L104×W58×H9(mm)
重量(净重): 42克
总重量(毛重): 135克

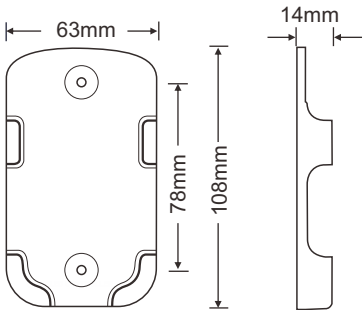
2. 产品尺寸:



接 收 器

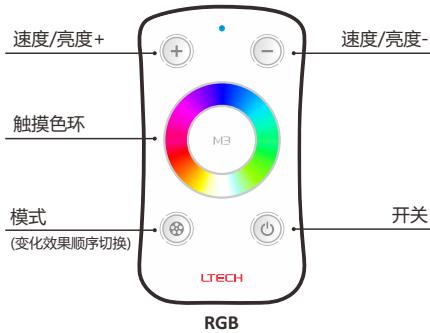


遥 控 器

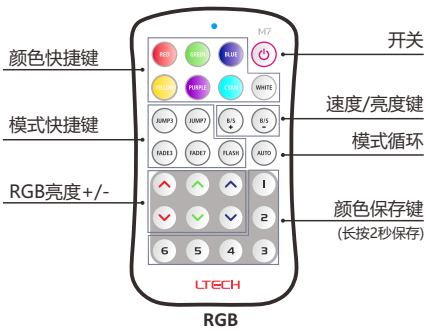
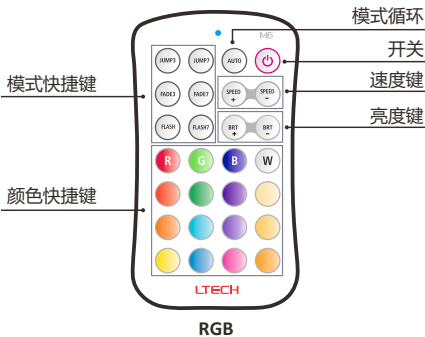


遥控底座

3. 遥控器操作说明:



变化模式表	1、静态红色	5、静态紫色	9、七彩跳变
	2、静态绿色	6、静态青色	10、三色渐变
	3、静态蓝色	7、静态白色	11、七彩渐变
	4、静态黄色	8、三色跳变	



4. 接收控制器部件说明:



W	W	W	V+	调光,	M1 遥控
C	W	\	V+	调色温,	M2 M5 遥控
R	G	B	V+	RGB控制,	M3 M6 M7 遥控

5. ID学习方法:

出厂遥控器与接受器已经配好, 如果不慎删除了, 可以通过下面方法学习:

学习ID: 短按一下接受器M3-3A学习键, 运行灯变为常亮, 再按遥控器任意按键, 运行灯快闪几下, 学习成功。

删除ID: 长按接收器M3-3A学习键5秒, 删除成功。

- 注: 1. 接收器最多被10个相同或不同类型的遥控器学习。
2. 网关一个遥控区域或遥控器可以学习无限个接收器。

6. 连线示意图:

