

# AOS UL7 EVO

## 机架组装示意图

### Frame Assembly Guide

- |                            |     |
|----------------------------|-----|
| 1. 顶板                      | x1  |
| Top plate                  |     |
| 2. 底板                      | x1  |
| Bottom plate               |     |
| 3. 机臂                      | x8  |
| Arm                        |     |
| 4. 电机座                     | x4  |
| Motor mount                |     |
| 5. 电机底座                    | x4  |
| Motor bottom base          |     |
| 6. 摄像头侧板                   | x1  |
| Camera side plate          |     |
| 7. 脚垫打印件                   | x1  |
| Arm guard TPU              |     |
| 8. 可调节狗座底座打印件              | x1  |
| GoPro bottom stand TPU     |     |
| 9. 图传天线座打印件                | x1  |
| Antenna TPU                |     |
| 10. 摄像头硅胶侧板                | x1  |
| Silicone camera side plate |     |
| 11. M2*23 圆形网纹铝柱           | x2  |
| M2*23 Al. standoff         |     |
| 12. M3*25 圆形网纹铝柱           | x10 |
| M3*25 Al. standoff         |     |
| 13. M3*10 圆形网纹铝柱           | x9  |
| M3*10 Al. standoff         |     |
| 14. M3*8 内六角螺丝             | x28 |
| M3*8 hex screw             |     |
| 15. M3*6 内六角螺丝             | x9  |
| M3*6 hex screw             |     |
| 16. M2*5 内六角螺丝             | x9  |
| M2*5 hex screw             |     |
| 17. M3*8 内六角带垫螺丝           | x4  |
| M3*8 hex washer head screw |     |
| 18. M1.6*8 杯头内六角螺丝         | x4  |
| M1.6*8 socket head cap     |     |
| 19. M3*18 内六角螺丝            | x5  |
| M3*18 hex screw            |     |
| 20. M3 防松自紧螺母              | x5  |
| M3 lock nut                |     |
| 21. 3*5*10 尼龙柱             | x5  |
| 3*5*10 Nylon column        |     |

#### (附赠)/(Additional parts)

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|------------------------------|----|
| 1. 光面硅胶防滑垫                   | x2 |
| Silicone spacer for 19mm cam |    |
| 2. 通用贴纸                      | x1 |
| Sticker                      |    |
| 3. 内六角扳手                     | x1 |
| Allen wrench                 |    |
| 4. M5法兰螺母                    | x1 |
| M5 nut                       |    |
| 5. M5*20 内六角螺丝               | x1 |
| M5*20 hex screw              |    |
| 6. 电池硅胶防滑垫                   | x2 |
| Battery pad                  |    |
| 7. 20*300 超纤皮电池扎带            | x2 |
| 20*300 Battery strap         |    |
| 8. 集线管                       | x4 |
| Motor wire protecto          |    |
| 9. 自锁尼龙扎带                    | x5 |
| Self-locking nylon zip ties  |    |
| 10. 通用贴纸 V4                  | x1 |
| Sticker V4                   |    |

