

## 机架组装示意图

### Frame Assembly Guide

- |  |     |   |    |
|--|-----|---|----|
| 1. 顶板<br>Top plate                                   | x1  | 26. M2*5 内六角螺丝<br>M2*5 hex screw                  | x6 |
| 2. 中板<br>Counter plate                               | x1  | 27. M1.6*10 杯头内六角螺丝<br>M1.6*10 socket hex screw   | x4 |
| 3. 机臂A_L<br>ArmA_L                                   | x1  | 28. M2*10 内六角自攻螺丝<br>M2*10 self-tapping hex screw | x4 |
| 4. 机臂B_L<br>ArmB_L                                   | x1  | 29. M3 防松自紧螺母<br>M3 lock nut                      | x4 |
| 5. 机臂A_R<br>ArmA_R                                   | x1  | 30. M3*8 内六角带垫螺丝<br>M3*8 wash head hex screw      | x6 |
| 6. 机臂B_R<br>ArmB_R                                   | x1  | 31. M2*25 圆形网纹铝柱<br>M2*25 Al. standoff            | x1 |
| 7. 底板<br>Bottom plate                                | x1  | 32. M2*8 内六角带垫螺丝<br>M2*8 wash head hex screw      | x2 |
| 8. 摄像头侧板CNC<br>CNC camera side plate                 | x1  |   |    |
| 9. 915 天线座打印件<br>915 Antenna TPU                     | x1  |   |    |
| 10. 脚垫打印件<br>Arm guard TPU                           | x1  |   |    |
| 11. 图传天线座打印件<br>Antenna TPU                          | x1  |   |    |
| 12. LED灯显LOGO 打印件<br>LED logo TPU                    | x1  |   |    |
| 13. 可调节狗座底座打印件<br>GoPro bottom stand TPU             | x1  |   |    |
| 14. BB响/蜂鸣器打印件<br>Buzzer holder TPU                  | x1  |   |    |
| 15. 摄像头侧板打印件<br>Cam mount TPU                        | x1  |   |    |
| 16. GPS座<br>GPS mount TPU                            | x1  |   |    |
| 17. 侧板+LED灯(已安装)<br>Side panels with LED (Assembled) | x1  |   |    |
| 18. 电源线+插头<br>Power cable + plug                     | x1  |   |    |
| 19. M3*23 内六角铝柱<br>M3*23 hex Al. standoff            | x7  |   |    |
| 20. 3*5*6 双通铝柱<br>3*5*6 Double-pass Al. standoff     | x2  |   |    |
| 21. M3*10 内六角螺丝<br>M3*10 hex screw                   | x20 |   |    |
| 22. M3*6 内六角螺丝<br>M3*6 hex screw                     | x12 |   |    |
| 23. M3*16 内六角螺丝<br>M3*16 hex screw                   | x6  |   |    |
| 24. M3*12 内六角螺丝<br>M3*12 hex screw                   | x4  |   |    |
| 25. M3*30 内六角螺丝<br>M3*30 hex screw                   | x4  |   |    |
|  |     | (附赠)/(Additional parts)                           |    |
|  |     | 1. M2*6 内六角螺丝<br>M2*6 hex screw                   | x2 |
|  |     | 2. 橡胶O型圈<br>Rubber O-Ring dampers                 | x8 |
|  |     | 3. 集线管<br>Motor wire protector                    | x4 |
|  |     | 4. LED 中板 PCB-2<br>Middle plate LED PCB-2         | x1 |
|  |     | 5. LED+BB响分电路板<br>LED+Buzzer PCB                  | x1 |
|  |     | 6. 三线 端子线<br>3 Pin cable                          | x1 |
|  |     | 7. 四线 端子线<br>4 Pin cable                          | x1 |
|  |     | 8. 20*200超纤皮电池扎带<br>20*200 Battery strap          | x1 |
|  |     | 9. 20*250超纤皮电池扎带<br>20*250 Battery strap          | x1 |
|  |     | 10. LED导光条<br>LED light strap                     | x4 |
|  |     | 11. 格纹硅胶电池防滑垫<br>Battery pad                      | x2 |
|  |     | 12. SMA天线棘轮打印件<br>SMA grip TPU                    | x2 |
|  |     | 13. M5螺母<br>M5 nut                                | x1 |
|  |     | 14. 内六角扳手<br>Allen wrench                         | x1 |
|  |     | 15. M5*20 内六角螺丝<br>M5*20 hex screw                | x1 |
|  |     | 16. 通用贴纸V3<br>Sticker V3                          | x1 |
|  |     | 17. 高清图传散热片<br>Heatsink for O3 Air Unit           | x1 |

18. PEX直头转SMA直头内针转接线 总长6CM  
IPEX to RP-SMA F Adapter Cable 6CM x2

