

# AOS 7 03

## 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A                      | x4  |
| ArmA                        |     |
| 4. 机臂B                      | x4  |
| ArmB                        |     |
| 5. 中板A                      | x1  |
| Counter plate A             |     |
| 6. 中板B                      | x2  |
| Counter plate B             |     |
| 7. 摄像头侧板                    | x1  |
| Camera side plate           |     |
| 8. 电机座                      | x4  |
| Motor mount                 |     |
| 9. 脚垫打印件                    | x4  |
| Arm guard TPU               |     |
| 10. 天线座打印件                  | x2  |
| Antenna TPU                 |     |
| 11. 摄像头硅胶侧板                 | x1  |
| Silicone camera side plate  |     |
| 12. M2*23 圆形网纹铝柱            | x2  |
| M2*23 Al. standoff          |     |
| 13. M3*20 圆形网纹铝柱            | x10 |
| M3*20 Al. standoff          |     |
| 14. M3*8 沉头内六角螺丝            | x6  |
| M3*8 countersunk hex screw  |     |
| 15. M3*16 沉头内六角螺丝           | x8  |
| M3*16 countersunk hex screw |     |
| 16. M3*8 内六角螺丝              | x10 |
| M3*8 hex screw              |     |
| 17. M3*14 内六角螺丝             | x16 |
| M3*14 hex screw             |     |
| 18. M2*6 内六角螺丝              | x10 |
| M2*6 hex screw              |     |
| 19. M2*20 内六角螺丝             | x4  |
| M2*20 hex screw             |     |
| 20. M1.6*10 杯头内六角螺丝         | x4  |
| M1.6*10 socket head cap     |     |
| 21. M2 防松自紧螺母               | x4  |
| M2 lock nut                 |     |

#### (附赠)/(Additional parts)

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|------------------------------|----|
| 1. M2 尼龙螺母                   | x4 |
| M2 nylon nut                 |    |
| 2. M3*20 内六角螺丝               | x4 |
| M3*20 hex screw              |    |
| 3. M3 防松自紧螺母                 | x4 |
| M3 lock nut                  |    |
| 4. M2减震橡胶柱                   | x8 |
| M2 rubber damper balls       |    |
| 5. M3减震橡胶柱                   | x8 |
| M3 rubber damper balls       |    |
| 6. 减震橡胶O型圈                   | x8 |
| Rubber O ring                |    |
| 7. M3 硅胶减震垫片                 | x8 |
| M3 silicone washer           |    |
| 8. 20*250 超纤皮电池扎带            | x1 |
| 20*250 Battery strap         |    |
| 9. 20*200 超纤皮电池扎带            | x1 |
| 20*200 Battery strap         |    |
| 10. 通用贴纸                     | x1 |
| Sticker                      |    |
| 11. 集线管                      | x4 |
| Motor wire protector         |    |
| 12. 电池硅胶防滑垫                  | x2 |
| Battery pad                  |    |
| 13. 光面硅胶防滑垫                  | x2 |
| Silicone spacer for 19mm cam |    |
| 14. 防尘塞                      | x2 |
| Dust plug                    |    |

