

# TITAN XL5 机架组装示意图

## Frame Assembly Guide for TITAN XL5

TITAN XL5是一款重型机架，在大众所喜爱的XL5和SL5这类机型的基础上，做了设计风格和设计细节的革新。机架采用冗余设计，16mm的机臂宽度、6mm的机臂厚度、3mm的底板厚度，使得机架整体强度更高，更加结实耐撞。全套3D打印件，保护机身的同时，可以扩展安装更多配件。整机采用高品质3K碳板，均有倒角封边，触摸不伤手。更多人性化的安装孔位设计，设备安装更加灵活。

Titan XL5 is a reinforced frame, based on the popular XL5 and SL5. The frame is a whole new development with 16mm arm width, 6mm arm thickness and 3mm bottom plate to achieve higher durability. Full body 3D prints for protection or various accessories available. High quality 3K carbon and chamfered edges prevents from splinters. User-friendly setup and secure equipment installation with maximum compatibility.

### 技术规格

### Specifications

对角轴距：	250mm	机臂厚度：	6mm
整体框架尺寸：	177*177mm	安装高度：	30mm
空机重量：	184.5g	飞控孔距：	2x 30.5*30.5/1x 20*20mm
底板厚度：	3mm	电机卡簧孔位：	8mm
顶板厚度：	2mm	电机：	22/23系列电机
机臂宽度：	16mm	摄像头间距：	19mm/20mm

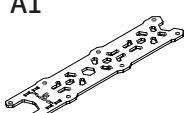
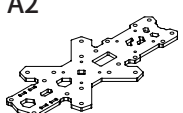
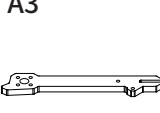
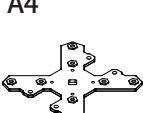
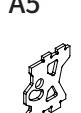

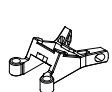
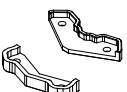
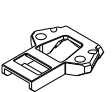








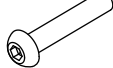
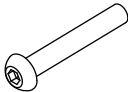


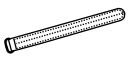
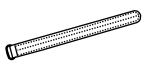
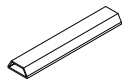
Wheelbase：	250mm	Arm thickness：	6mm
Dimensions：	177*177mm	Install height：	30mm
Weight：	184.5g	FC pattern：	2x 30.5*30.5/1x 20*20mm
Bottom plate thickness：	3mm	Motor screw cutout：	8mm
Top plate thickness：	2mm	Motor pattern：	22/23mm
Arm width：	16mm	Camera spacing：	19mm/20mm

### 物品清单

### In the Box

使用本产品前，请检查产品包装内是否包含以下所有物品。若有缺失，请联系iFlight或您的代理商。

Check if all of the following items are in your box. If any item is missing, please contact iFlight or your local dealer.

<b>A1</b>  顶板 Top plate ×1	<b>A2</b>  底板 Bottom plate ×1	<b>A3</b>  机臂 Arm ×4	<b>A4</b>  夹板 Counter plate ×1	<b>A5</b>  侧板 Cam mount ×2	<b>B1</b>  侧板打印件 TPU spacer ×2
<b>B2</b>  GPS+T型天线座 GPS/CRSF TPU ×1	<b>B3</b>  前后保险 Front/Back TPU ×1	<b>B4</b>  图传天线座 Antenna/RX TPU ×1	<b>B5</b>  图传天线座支柱 Nylon sleeve ×2	<b>B6</b>  脚垫 Foot pad ×4	<b>B7</b>  SMA天线 棘轮 SMA grip ×4
<b>C1</b>  M3X28网纹铝柱 M3X28 Al. standoff ×4	<b>C2</b>  M3X20网纹铝柱 M3X20 Al. standoff ×4	<b>D1</b>  M3X8内六角螺丝 M3X8 hex screw ×12	<b>D2</b>  M3X10内六角螺丝 M3X10 hex screw ×16	<b>D3</b>  M3X12内六角螺丝 M3X12 hex screw ×8	<b>D4</b>  M3X14内六角螺丝 M3X14 hex screw ×4
<b>D5</b>  M3X30内六角螺丝 M3X30 hex screw ×4	<b>D6</b>  M2X5内六角螺丝 M2X5 hex screw ×4	<b>D8</b>  M3尼龙螺母 M3 Nylon nut ×16	<b>E1</b>  20X200电池扎带 20X200 Battery strap ×1	<b>E2</b>  20X250电池扎带 20X250 Battery strap ×1	<b>F1</b>  电机线集线管 Motor wire protector ×4

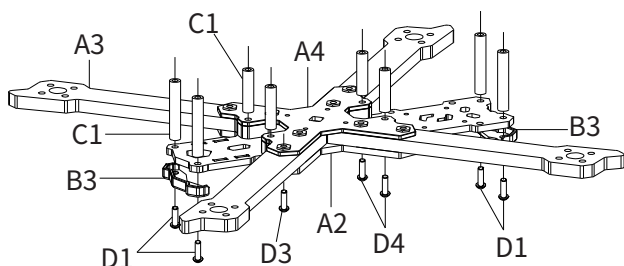
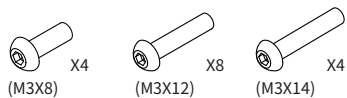
## 安装步骤

## Assembly Instructions

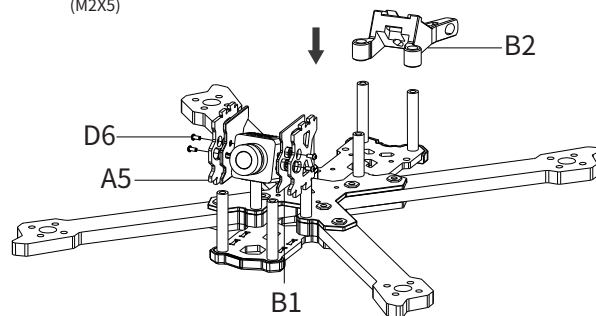
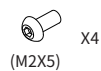
安装所需的各个部件可根据编号在物品清单标示的对应位置中找到。

Please follow the step by step guide for assembly. Part codes can be found on the first page.

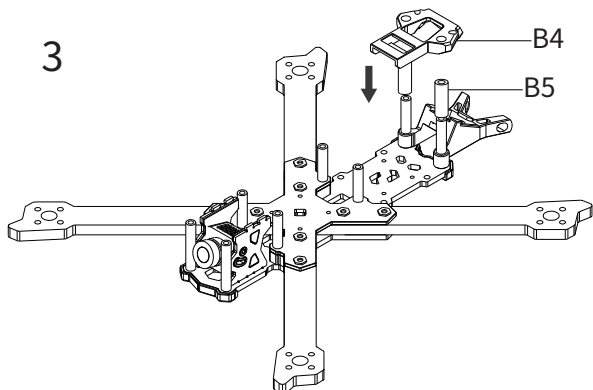
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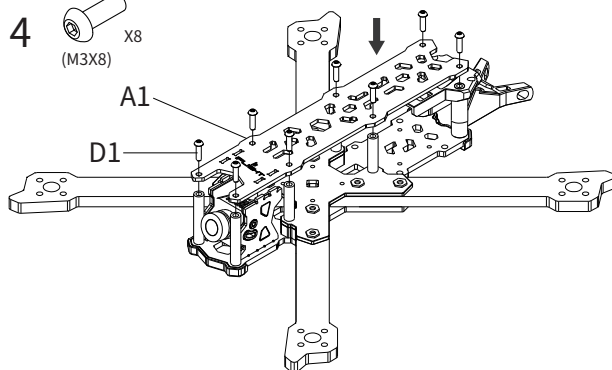
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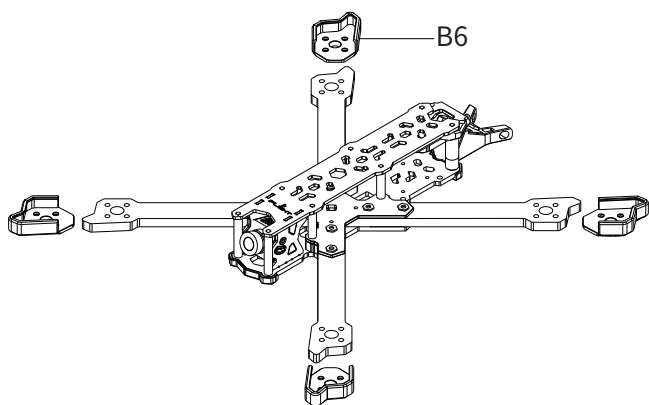
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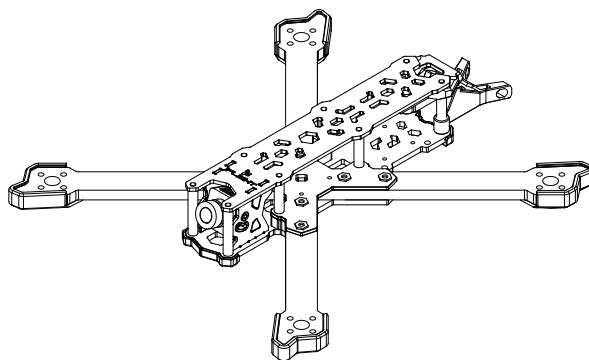
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内容如果更新, 恕不另行通知。

了解产品详细信息, 请访问iFLIGHT官网产品界面

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<http://www.iflight-rc.com>