

Frame Rocky5

User manual



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1. Components

1.1. Screws



Fig. 1. M2 x 5 mm 4 pcs



Fig. 2. M2 x 4 mm 2 pcs



Fig. 3. M3 x 28 mm 4 pcs



Fig. 4. M3 x 16 mm 4 pcs



Fig. 5. M3 x 12 mm 4 pcs



Fig. 6. M3 x 8 mm 14 pcs



Fig. 7. M3 x 29 mm 4 pcs



Fig. 8. M3 x 29 mm 4 pcs

1.2. Nuts



Fig. 9. M3 4 pcs



Fig. 10. M3 4 pcs

1.3 Body kit

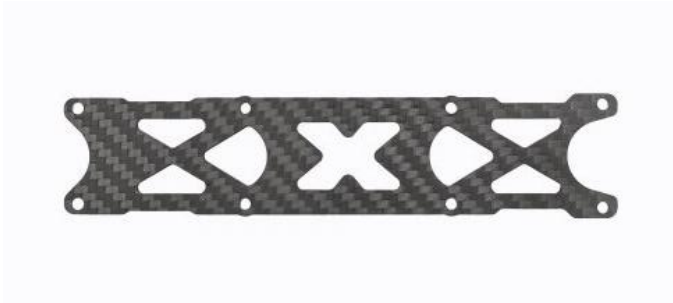


Fig. 11. Plate A. 1 pcs



Fig. 12. Plate B. 1 pcs



Fig. 13. Plate C. 1 pcs



Fig. 14. Fastener strap. 2 pcs



Fig. 15. Rubber pad. 1 pcs



Fig. 16. Arms. 4 pcs



Fig. 17. Antenna holder. 2 pcs



Fig. 18. Camera holder. 2 pcs



Fig. 19. Stack protection. 2 pcs



Fig.20. Arms protection. 4 pcs

2. Assembly

2.1. Frame assembly



Frame components.



Take 4 pcs of arms (Fig.14), plate B 1pcs (Fig.12) M3 x 16 mm 4 pcs (Fig.4) and M3 x 12 mm 4 pcs (Fig.5).

Place 4 pcs of arms onto Plate B.

Ensure that the holes in the arms are perfectly aligned with the holes in the plate.

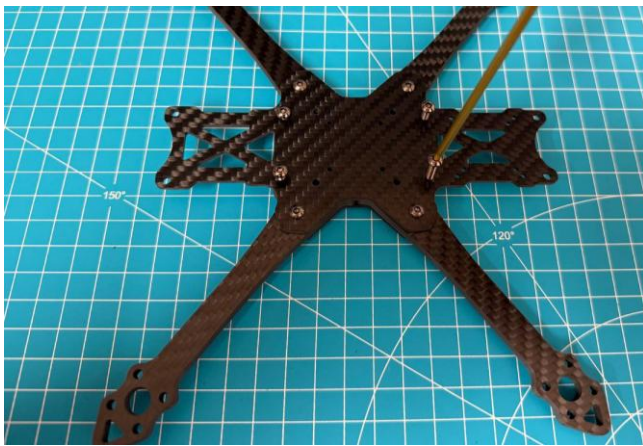


Note: Position the plate so that the pre-installed press-fit nuts are on the bottom side.



Cover the assembly with Plate C (Fig.13), creating a "sandwich" with the arms in the middle.

Secure all components together using M3 x 12 mm 4 pcs, screwing them into the pre-installed press-fit nuts as shown.



Secure all components together using M3 x 16 mm 4 pcs, screwing them into the pre-installed press-fit nuts as shown.



The view from the opposite side should appear as shown below.

Take M3 x 22 mm 4 pcs (Fig.7), M3 x 29 mm 4 pcs (Fig.8) and M3 x 8 mm (Fig.6).



Thread M3 x 22 mm 4 pcs onto the protruding screws and tighten them securely.



Take M3 x 29 mm 4 pcs and M3 x 8 mm 4 pcs.

Install them at the rear end and front end of the frame as indicated.



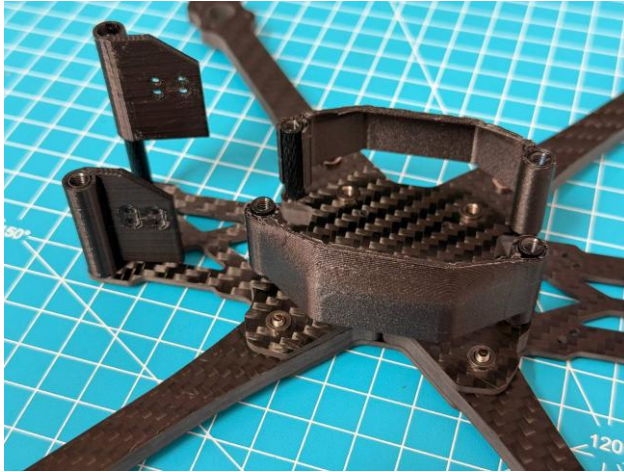
Take stack protection 2 pcs (Fig. 19) and prepared assembly.



Slide the 2 pcs of stack protection onto the 2 pcs of M3 x 22 mm screws located in the centre of the frame.



Take camera holder 2 pcs (Fig.18) and prepared assembly.



Slide the 2 pcs of camera holders onto the 2 pcs of M3 x 35 mm screws located at the front of the frame.



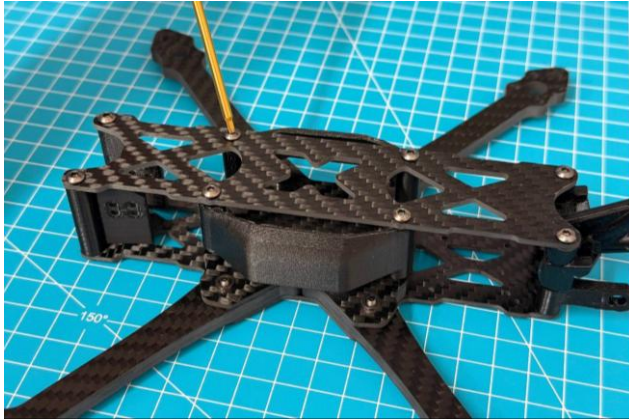
Take antenna holder 2 pcs (Fig.17) and prepared assembly.



Slide the 2 pcs of antenna holders onto the 2 pcs of M3 x 29 mm screws located at the rear of the frame as shown.



Take plate A (Fig.11), M3 x 8 mm 8 pcs (Fig.6) and prepared assembly.



Fully tighten all screws on the frame assembly.



Take rubber pad 1 pcs (Fig.15) and prepared assembly.
Use the adhesive tape on the back of the pad to secure them firmly to the frame plate.
Press down firmly for a few seconds to ensure a strong bond.



Take arms protection 4 pcs (Fig.20) and prepared assembly.



Slide the 4 pcs of arms protection onto arms as shown.

Final Result.

