#12 Zeta Z84 Wing Wing



Description:
Wingspan: 845mm (33.26in)
Length: 405mm (15.94 in).
Flying Weight: 330g (11.64oz.) (WITHOUT FPV GEAR)
Construction- EPO Foam
Recommend Motor: 2205 or equivalent
Recommend ESC: 30A(T plug)
Recommend Servo: 9g x 2
Recommend Propeller: 5050
Control Functions: Aileron and Throttle (Delta Mixer)
Flight Characteristics: Easy to control
Target User: Intermediate to Advanced

As we move higher up the list for planes that are popular in the group, this plane in particular got a lot of replies. There weren't a lot of negative replies and many people spent time talking about how much they like this plane in particular. Some have worn theirs out and though they didn't have it anymore, they spoke highly about it. And, it made them want it again.

The Z84 isn't an FPV plane, and it wasn't really ever considered an FPV plane There are no provisions for FPV with this plane's design and though it's rough the size of an AR Wing, it certainly doesn't feel like it. Fuselage space is limited and thus everything is a highly thought out game of fuselage Tetris.

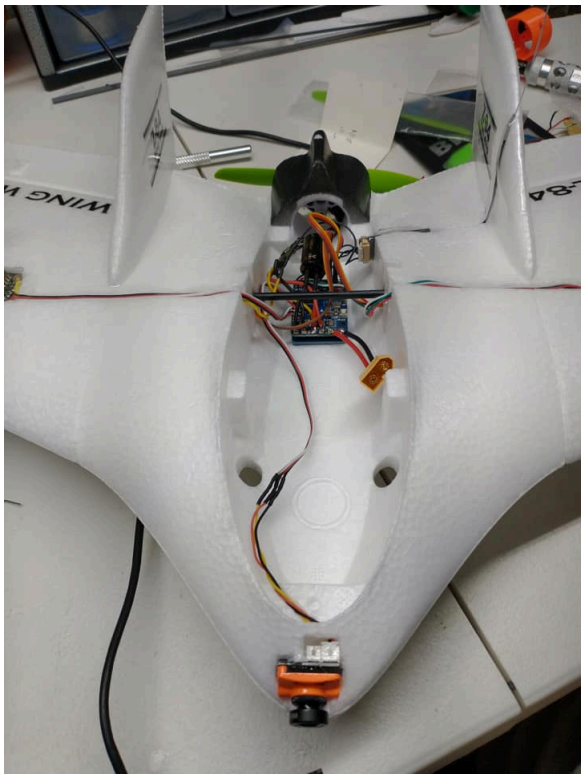
Yes, we're supposed to cover the good points as well. Hobby King sells it (when it's in stock) for less than $35! It can use a lot of your leftover quad gear and doesn't seem to mind the cheap servos you throw into it. The FPV gear for this plane is now considerably smaller which suddenly makes this plane a viable option. Best of all it's tough as nails.

But, the thing that wins people over about this plane is the flight experience. Two words “Zen, Baby!” It can stay up for extended periods of time in the air. So, wait a minute? A tough plane that cheap as chips is also a blast to fly? It doesn’t sound too good to be true. It sounds like you’re about to be Rick Rolled. You click a link and Rick Astley is singing “We’re no strangers to loooove.”:

Holy smokes, people. We break it down for you so that we can make your life easier. One negative about this plane is that it’s fairly loud. But people have been known to shave down parts of the back to make it quieter. And yes, there are mods available on Thingiverse such as this set of motor mounts which include extended mounts.

Comments

Fantastic plane. I fly mine with a 411 wing, 1808 2400kv, and 4s li ion and it flies for over an hour very easily. Not really built for fpv but it’s very easy to carve the camera, vtx, and camera into the foam.-- Riley VanOverbeke



Brotherhobby motor (2207-2500kv ... I think), cam = caddx baby Ratel, vtx: tbs unify Pro, with a ZOHD Kopilot (sorry, no Inav 😉). ESc : 40a Spedix LS40 Slim, R9 nano This thing flies so

stable, I never know if I have stabilization on or not (I've put it as a loud voice on the switch to be sure) Can't go wrong on this one. Quality-price balance is really great.
Did I already said, I like it 😀- Johan Buysmans

My Z84 is decked out with DJI Air Unit (FPV), Matek F405-MINI(flight controller), FrSky R9M (receiver), NewBeeDrone 2306/2450kv SMOOV motor, pushing a 6" Master Airscrew prop, powered by a PyroDrone 5S 1000mAh lipo. It is the easiest plane to fly, in my fleet.- David Story

Absolutely love this wing. This was my first inav Wing and it just flys well. It can be a bit bit challenging to launch at first if you don’t have the trims and servo linkage correct. If you slow down and go through the process it will fly great. I have mine laminated as the foam can be a little soft over some of the win area. This plane is capable of some very long range flights. Look on YouTube. A+ from me-Shaheed Sheikh

The only bad thing to say about this plane is that it’s hard to get your hands on from time to time. So, the day this planes shows up, put on the Rick Astley and start singing “Never going to, never going to give, give you up.”