Link do produktu: https://www.nobshop.pl/aio-iflight-blitz-f7-55a-255x255-v11-p-4197.html

AIO iFlight Blitz F7 55A 25.5x25.5 V1.1

Cena brutto	**499,99 zł**
Cena netto	**406,50 zł**
Dostępność	**Aktualnie niedostępny**
Czas wysyłki	**1 - 3 dni**
Producent	**iFlight**

Opis produktu

AIO iFlight Blitz F7 55A 25,5x25,5

This is our new iFlight BLITZ series AIO FCs for your ultimate build. A future proof all-in-one FC to step up the game and make some more room for future flight firmware development like Betaflight, Emuflight etc. Lightweight, minimum size, minimum work.This could only be achieved by using BGA chipsets instead of ordinary QFP (big size) MCUs and ultra powerful Mosfets for almost any build. Solder your motor wires on and let's go!

FC Specifications

MCU: BGA-STM32F745

Gyro: BMI270

Blackbox: 16MB Onboard Flash

BEC output: 5V 2.5A

WS2812 LED Strip: Yes

Buzzer: Yes

Barometer: DPS310

Connector: Micro-USB

OSD: IFLIGHT OSD (AT745E）

FC Firmware）IFLIGHT_BLITZ_F7_AIO

Mounting pattern: 25.5*25.5mm φ3mm

Dimensions: 35*35mm

Weight: 10.5g

BEC: 5V 2A / 3A

Input voltage: 2-6S, support LIHV battery

Smartaudio / IRC Tramp VTX protocol supported

ESC Specifications

ESC MCU: BB21

Driver: FD6288

Input voltage: 2-6S Support LIHV battery

Output current: 55A, peak value 65A (10 seconds)

ESC firmware: Q-H-40 - Bluejay, 0.16, 24kHz

Current sensor: ratio 200 (1/10mV/A)

BEC: NO

ESC Telemetry: NO

Bidirectional DShot: Yes(need to use Bluejay firmware)

Supports DShot DShot150/300/600/MultiShot/ OneShot etc.

Packing List

1 x BLITZ F7 AIO

2 x Capacitor 470uF/35V

1 x XT30U Male 18AWG cable 70mm

1 x 1.0-7P cable 50mm-28mm

1 x 1.0-7P cable 50mm

4 x M2 silicon grommets

8 x M2*12mm screws

8 x M2 Transparent Nylon Nut

10 x 0.8mm black Heat shrink tube 10mm