

Link do produktu: <https://www.nobshop.pl/dron-iflight-chimera7-eco-6s-lr-analog-16w-long-range-pnp-p-4900.html>

## Dron iFlight Chimera7 ECO 6S LR Analog 1.6W Long Range PNP



Cena brutto	<b>1 679,99 zł</b>
Cena netto	<b>1 365,85 zł</b>
Dostępność	<b>Aktualnie niedostępny</b>
Czas wysyłki	<b>1 - 3 dni</b>
Producent	<b>iFlight</b>

### Opis produktu

#### Dron iFlight Chimera7 ECO 6S LR Analog 1.6W Long Range PNP

##### Specyfikacja:

**Kontroler lotu :** BLITZ ATF435

**Regulator :** BLITZ E55S 4-IN-1 2-6S 55A ESC

**Silniki:** XING-E 2809 1250KV

**VTx / Kamera :** BLITZ 1.6W VTX Adjustable / RaceCam R1 Mini 1200TVL 2.1mm 19\*19 camera

**GPS:** Nie

**Odbiornik RC:** Brak

**Rozmiar śmigieł:** 7,5"

**Zalecane zasilanie:** Lipo 5s-6s, 3000-4000mAh

##### Description

The KING of Long Range FPV! A super-efficient iFlight 7.5inch Long-Range bird that can go where you couldn't go before and can carry bigger batteries to get the flight time to surf the swiss alps if you want! A super stiff frame for minimum resonance and XING-E 2809 motors for maximum 7.5inch prop control. Fly big batteries top-mounted, or even bigger batteries bottom-mounted, 6cells recommended or 5cells for slow cruising. But whatever style you fly, a Lipo or Lion pack will just do the job. Recommended 5S 3.000mAh above (slow cruising) or our new 6S 3300mAh battery.

##### Highlights

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## **Latest Chimera7 ECO Frame for Maximum Protection**

The old days are over, getting your electronics full of dirt and wet grass every time you crash. Our latest frame reduces contamination that could build up on your flight controller or ESCs, preventing failure or short circuits. Strategic airflow to keep your components cool and clean without taking any shortcuts in weight or performance. Illuminated side panels and 360-degree TPU protective parts.

## **Economic and Efficient Electrical System**

A super stiff frame for minimum resonance and XING-E 2809 motors for 7.5inch prop control. Equipped with the powerful BLITZ ATF435 Flight Controller, BLITZ 1.6W, and the BLITZ E55S 4-in-1 ESC, this setup offers a high level of power and functionality.

Not included in drone:

Specially Designed Heatsink for DJI O3 Air Unit

Dual 5.8G VTX Antenna TPU mount

Anti Spark Filter

TPU Set (GPS mount/ Buzzer mount/GoPro mount, etc.)

LED Board with LED Strips

## **Specifications**

Product Name: Chimera7 ECO 6S Analog

FC: BLITZ ATF435 Flight Controller

ESC: BLITZ E55S 4-IN-1 2-6S 55A ESC

Video Transmission: BLITZ Whoop 1.6W VTX

Frame: 327mm wheelbase

Motor: XING-E 2809 1250KV motors

Prop: 7.5X3.7X3 propellers

Weight: 677g(Without Battery)

Dimensions (L×W×H) 270x199x34mm

Max Speed: 140km/h

Maximum Takeoff Altitude: 7000 m

Max Hover Time: Approx. 30 mins (With 6S2P 8000mAh Battery)

Operating Temperature Range: -10° to 40° C (14° to 104° F)

Transmission Power (EIRP): FCC: < 33 dBm / CE: < 14 dBm / SRRC: < 30 dBm

Antennas: Single Antennas

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## Video Transmission

Product Name: BLITZ Whoop 5.8G 1.6W VTX

Output Power: 0-25-400-800-1600mw

Input Volts: 12V

Working Current:  $\leq 40\text{mA}$   $\leq 25\text{mw}$   $\leq 150\text{mA}$   $\leq 400\text{mw}$   $\leq 330\text{mA}$   $\leq 800\text{mw}$   $\leq 460\text{mA}$   $\leq 1600\text{mw}$   $\leq 660\text{mA}$

Transmission fre: 40CH(A-B-E-F-R)

Antenna Interface: IPEX

Mounting Hole: 25\*25/ $\varnothing$ 1.6mm

Weight: 16.5g (Antenna not included)

Dimensions: 37\*31.5\*10mm

## Packing List

1 x Chimera7 ECO 6S Analog BNF

1 x Battery pad

1 x Antennas

2 x Propellers(Pairs)

2 x Battery strap