

Dron Cinelifter iFlight Taurus X8 Pro O3+ 8S



Cena brutto	11 750,00 zł
Cena netto	9 552,85 zł
Dostępność	Na zamówienie
Czas wysyłki	10 dni
Producent	iFlight

Opis produktu

Dron Cinelifter iFlight Taurus X8 Pro O3+ 8S

Let's introduce our new iFlight Taurus X8 Pro O3 BNF

Engineered with professionals for professionals, a BNF that's aimed for carrying big payloads offering a soft-damped universal platform for DSLR or cinema cameras (Red Komodo, Zcam, BMPCC, etc) featuring DJI's FPV HD transmission system. 8-single X-Class grade ESCs for maximum reliability and power. Redundancy is a big safety factor when carrying expensive cinema gear. Even in case of an overload or failure, the remaining ESCs and motors will be able to carry your gear back to you. In case you get troubles with signal interference or radio signal loss the GPS rescue feature will automatically take over control, climb to max flight altitude, fly back in a straight line, and descend towards your liftoff location until the signal transmission is regained (no automated landing). The integrated TPU landing gear provides sufficient height for most terrain and offers some protection on harder landings.

2kg maximum payload for a variety of top-mounted cameras and the ability to fine-adjust the stable mount for a perfectly balanced CG (Center of Gravity). The top mount 8S battery acts as a power source as well as a counterweight for most common cinema camera weights which can be easily exchanged with our iFlight battery quick-release mounting system. The adjustable CNC aluminum camera mount offers angles from 5 to 35 degrees and can be safely secured for reproducible outcomes. No jello, no jitter, no problem; Our silicon-ball dampened carbon camera base is decoupled from the rest of the frame to reduce the amount of vibration generated by motors and propellers. For the perfect cinematic shot, we recommend additional software stabilization in the post (Reelsteady, Gyroflow, etc.) or a hardware module (for example SteadXP).

Specyfikacja:

Product Name: Taurus X8 Pro O3

FC: BLITZ F7 Pro Flight Controller

ESC: BLITZ E80 Single ESC (with CNC Alum Cover)

Video Transmission: DJI O3 AIR Unit

Diagonal Distance 464±2 mm(wheelbase)

Motor: XING2 3110 motors

Prop: HQ 8*4*3 propellers

Weight: 2356±10g

Takeoff Weight: Approx. 3494±20g (With 8S 5000mAh Battery)

Dimensions (L×W×H): 428×249×74 mm

Max Speed: 150 Km/H

Maximum Takeoff Altitude: 3200 m

Max Hover Time: Approx. 5 mins with 8S 5000mAh battery and 1.5KG load.

Max Wind Speed Resistance: Level 8

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

Antennas: Dual Antennas

GNSS: GPS + Galileo

Wizja Video:

Product Name: DJI O3 Air Unit

Weight: Approx. 36.4 grams (headband included)

Dimensions (L×W×H): L32.5 * W20.5 * H 14.5mm

Refresh Rate: Up to 40 MHz

FOV (single screen): 155°

Communication Frequency: 2.400-2.4835 GHz (5.725-5.850 GHz)

With DJI FPV Goggles V2:

810p/120fps Video Transmission Quality: The latency is lower than 28 ms.

810p/60fps Video Transmission Quality: The latency is lower than 40 ms.

With DJI Goggles 2:

1080p/100fps Video Transmission Quality: The latency is as low as 30 ms.

1080p/60fps Video Transmission Quality: The latency is as low as 40 ms.

Max Video Transmission Bitrate: 50 Mbps

Max Video Transmission Range: 10 km (FCC), 2 km (CE), 6 km (SRRC)

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

Power Input: 7.4-26.4 V

Zestaw zawiera:

1 x Pre-built and Tested Taurus X8 Pro O3 BNF / CRSF
8 x HQ 8X4X3 CW propeller + 8 x HQ 8X4X3 CW propeller (Color may vary)
2 x Albatross LHCP 5.8GHz SMA FPV Antenna
1 x XT90 Male to XT60 Female Adapter Wire
2 x iFlight Lipo Strap 20*400mm (Black)
2 x iFlight Lipo Strap 20*500mm (Black)
1 x CNC Aluminum alloy cam mount
1 x XT90 Smart Smoke Stopper
1 x Prop Wrench

Produkt posiada dodatkowe opcje:

Odbiornik: CRSF , PNP
Bateria: Brak , LiPo 6S 5600mah