

Link do produktu: <https://www.nobshop.pl/dron-geprc-mark5-o4-pro-dc-pnp-gps-p-4902.html>



Dron GEPRC MARK5 O4 Pro DC PNP GPS

Cena brutto	2 449,00 zł
Cena netto	1 991,06 zł
Dostępność	Aktualnie niedostępny
Czas wysyłki	1 - 3 dni
Producent	GepRC

Opis produktu

Dron GEPRC MARK5 O4 Pro DC PNP GPS

Summary

The GEPRC team developed the MARK5 O4 Pro series specifically for the DJI O4 Air Unit Pro VTX. With its 1/1.3-inch image sensor, the O4 Air Unit Pro takes digital HD video quality to the next level, offering enhanced low-light performance and sharper visuals. It supports up to 4K 120fps recording, with real-time transmission reaching 1080P 100fps. The MARK5 O4 Pro features a newly designed aluminum camera mount and molded silicone damping to minimize vibrations and reduce resonance for the O4 Pro camera. Powered by the TAKER F722 BT 32Bit 50A stack and 2107.5 1960KV motors, it delivers smooth, responsive flight and ultra-stable footage.

Features

1. Equipped with DJI O4 Air Unit Pro for clear, reliable video transmission.
2. DC and wide-X frame options for different flying needs.
3. Paired TAKER F722 BT 32Bit 50A stack with 2107.5 1960KV motors delivers ample power.
4. Bluetooth tuning via mobile app makes adjustments effortless.
5. Quick-release arms with two-screw swap for easy maintenance.
6. Aluminum camera mount with silicone damping reduces vibration and resonance for the O4 Pro camera.
7. Dedicated compartment for the capacitor and buzzer ensures a stable, jitter-free operation.
8. Optimized frame damping reduces vibration, keeping electronics running smoothly.

Specifications

Wide X Version

- Model: MARK5 O4 Pro Wide X FPV
- Wheelbase: 225mm
- VTX: DJI O4 Air Unit Pro VTX module
- Camera: DJI O4 Air Unit Pro camera module
- Antenna: DJI O4 Air Unit Pro Antenna
- Motor: SPEEDX2 2107.5 1960KV

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- Prop: Gemfan 5136
 - FC: GEP-F722-BT-HD V3
 - MCU: STM32F722
 - IMU: ICM42688-P(SPI)
 - OSD: BetaFlight OSD w / AT7456E chip
 - ESC: GEP-BL32 50A 96K 4IN1 ESC
 - Power Connector: XT60H-M
 - Receiver: PNP / ELRS 2.4G / TBS NanoRX
 - Recommended Battery: LiPo 6S 1050mAh-1550mAh
 - Printouts Color: emerald green
 - Weight: 414g ± 5g
 - Flight Time: 6-8 minutes□Based on slow cruising tests, the actual may vary due to product differences, firmware version, flying style, and environment. For reference only□

DC Version

- Model: MARK5 O4 Pro DC FPV
- Wheelbase: 230mm
- VTX: DJI O4 Air Unit Pro VTX module
- Camera: DJI O4 Air Unit Pro camera module
- Antenna: DJI O4 Air Unit Pro Antenna
- Motor: SPEEDX2 2107.5 1960KV
- Prop: Gemfan 5136
- FC: GEP-F722-BT-HD V3
- MCU: STM32F722
- IMU: ICM42688-P(SPI)
- OSD: BetaFlight OSD w / AT7456E chip
- ESC: GEP-BL32 50A 96K 4IN1 ESC
- Power Connector: XT60EW-M
- Optional GPS□GEP-M10 GPS
- Receiver: PNP / ELRS 2.4G / TBS NanoRX
- Recommended battery: LiPo 6S 1050mAh-1550mAh
- Printouts Color: emerald green
- Weight: 433.4g ± 5g
- Flight Time: 6-8 minutes□Based on slow cruising tests, the actual may vary due to product differences, firmware version, flying style, and environment. For reference only□

Includes

- 1 x GEPRC MARK5 O4 Pro FPV
- 1 x Gemfan 5136□2CW 2CCW□
- 1 x 15*250mm strap
- 2 x 20*250mm straps
- 2 x Battery anti-slip pads
- 1 x 3D printouts pack
- 1 x Spare screw pack
- 1 x L-shaped screwdriver 1.5mm
- 1 x L-shaped screwdriver 2mm
- 1 x L-shaped screwdriver 3mm
- 1 x M8 wrench

Spare Screws Included:

- 1 x M5 Flange Nylon Knurled Nut

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- 2 x M2 Stainless Steel Press-fit Nuts
 - 1 x M5*25 Stainless Steel Button Head Hex Screw
 - 4 x M3*10 Button Head Hex Screws
 - 4 x M3*8 Button Head Hex Screws
 - 2 x M3*8 Countersunk Hex Screws
 - 2 x M3*5 Countersunk Hex Screws