

LOONG M4 Drone Series 700TVL Camera 1.2kg Nax. Payload 15 inch Propeller Diameter 620 mm Winspan 20 km Transmission Range

Our Product Introduction

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Basic Information

- Place of Origin: SHENZHEN
- Brand Name: FOVA
- Certification: CE;FCC
- Model Number: LOONG M4
- Minimum Order Quantity: 2
- Price: Negotiation
- Delivery Time: 15work days
- Payment Terms: T/T
- Supply Ability: 1000Pcs/Month



Product Specification

- Esc: 30A
- Battery: 3S 11.1V 2200mAh
- Frame Material: Glass Fiber
- Type: Quadcopter
- Camera: 700TVL
- Radio System: FlySky FS-i6
- Fpv Goggles: Eachine VR-007
- Flight Controller: APM 2.8
- Propellers: 1045
- Motor: 2212 1000KV
- Model: F450
- Video Transmitter: 5.8G 600mW
- Charger: B3 Balance Charger
- Remote Distance: 300-500m
- Highlight: **15 inch Propeller Diameter Drone.**

Product Description**LOONG M4**

1.2kg Max. Payload
15 inch Propeller Diameter
620 mm Winspan
20 km Transmission Range

Aircraft**Dimension**

Wingspan:620 mm
Dimensions(Unfolded):620*503 mm
Dimensions(Folded):100*503 mm

Weight

Max. Payload: 1.2 kg
Max. Takeoff Weight:2.7kg

Comm. & Nav

Transmission Range:20km
GNSS:GPS+GLONASS+BeiDou+Galileo

Camera**Gimbal**

Stabilized System:2-axis
Mechanical Range: Roll: -100~100°:Pitch: -100~10°

General

Weight:51g
Dimensions:57.5*49*47.1 mm
Voltage:3.5~5.5V
Operating Temperature:-20~60°C

Structure: X-type quadcopter with quick release arms
Wheelbase: 580mm
Max. Payload: 6 kg
Max. Takeoff Altitude:4000 m
Max. Flight Time: 40min@no load,10min@5kg
8min@6kg(No wind, Height 10 m, Hover)
Max. Flight Range: 40 km (No wind, Altitude 50 m, Flight speed 19 m/s
Support:One control for many machines

Packaging

Package Dimensions: 660*610*160 mm
Package Weight: 7.5kg

Performance

Max. Flight Time:30 min
Cruising Speed:30 km/h
Max. Horizontal Speed:12 m/s
Max. Ascent Speed:5 m/s
Max. Descent Speed:3 m/s
Max. Flight Distance:20 km
Max. Flight Altitude:3000 m

Environment

Max. Wind Resistance:Level 6
IP Protection Rating:IP54
Operating Temperature:-20~60°C

Visible Light Camera

Resolution:1080P
Focal Length:2.4 mm
Frame Rate:25 fps

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