

LOONG M1 Drone with 1kg Max. Payload 1718mm Wingspan 2.4GHz Transmitter Frequency 60min Flight Time 120km Flight Distance

Basic Information

- Place of Origin: SHENZHEN
- Brand Name: FOVA
- Certification: CE;FCC
- Model Number: LOONG M1
- Minimum Order Quantity: 2
- Price: Negotiation
- Delivery Time: 15work days
- Payment Terms: T/T
- Supply Ability: 1000Pcs/Month



Product Specification

- Model: Not Specified
- Battery: 7.4V 1500mAh Li-Po
- Type: Quadcopter
- Control Distance: 1 Mile
- Camera: 1080P HD
- Fpv: Yes
- One Key Return: Yes
- Headless Mode: Yes
- Transmitter Frequency: 2.4GHz
- Charging Time: 2 Hours
- Max Speed: 45 Mph
- Gps: Yes
- Flight Time: 20 Minutes
- Altitude Hold: Yes
- Highlight: **1kg Max. Payload LOONG M1 Drone,**

Product Description

LOONG M1

1 kg Max. Payload
1718 mm Wingspan
60 min Max. Flight Time
120 km Max. Flight Distance

Aircraft

Body length:1100 mm
Wingspan:1718 mm
Aircraft Weight:900 g
Max. Payload:1 kg
Max. Takeoff Weight:4 kg
Max. Flight Time:60 min
Cruising Speed:20 m/s
Max. Horizontal Speed:25 m/s
Max. Flight Distance:120 km
Max. Flight Altitude:5000 m

Battery

Capacity:16000 mAh
Type:Lipo
Cell Combination:6S
Discharge Rate:15C
Rated Voltage:22.2 V
Weight:1850 g
Dimensions:192*76*62 mm
Charging Temperature:-20~45 °C

Battery Charger

Input Voltage:220 V
Output Voltage:24.5 V
Output Power:90 W

FPV Goggles

Weight:250 g
External Dimensions:170*57*76 mm
Screen Size:3 inches
Resolution:1280*800
Operating Temperature:-20~45°C

FPV Video Transmission

Frequency Band:5.8 GHz
Channels:40ch
Max. Transmission Distance:5 km
Transmission Power:2 W
Image Sensor:1/2.8 CMOS
Format Equivalent:2.1 mm, 2.5mm

Remote Controller

Max. Distance:15 km
Frequency Band:2400-2483 GHz
Physical Channel:12ch
Signal Channel:16ch
Antenna Gain:2 dbi
Battery Type:18650*2
Operating Current:210 ma
Dimensions:191*175*64 mm



Shenzhen FOVA Technology Co.,Ltd



+86 19806733949



allenxiao1003@gmail.com



fovapower.com

23F, Building B, Fujian Building, No. 2048 Caitian Road, Fushan Community, Futian Street, Futian District, Shenzhen