

SOKAR FPV RTR Drone (SK910004)



Ready to Fly

SKYRC Sokar FPV Drone is a high performance quadcopter with FPV camera, video transmitter, video monitor and remote controller. Lipo battery and charger are included also. You just need to recharge the battery and can start flying.

Let's meet your Sokar FPV Drone now ...

High-speed & Stable Structure

2300KV
four 2204 motors



Sensitive & Stable Frequency Transmission

5.8G connection between the controller and
SOKAR. 6 channel receiver, fully complies
with CE & FCC.

5.8G Connection 6 Channel Receiver





Real Time Image
Transmission

SOKAR Details

FPV Quadcopter



Remote Controller & FPV Monitor



Package Contents



TECHNICAL DATA

Flight Controller MPU

Invensense 6050, 3 Axis Gyro, 3 Axis Accelerometer

Flight Controller CPU

STM32F031K4 32-bit ARM Processor

Video Tx

Transmitter Module

5.8GHz Module

Channels

6 Programmed via Dipswitch

Frequency

5845, 5825, 5805, 5785, 5765, 5745 MHz

Power Output

25mW

Antenna

Cloverleaf Antenna

Power System

Propellers Size

5"

Brushless Motors

2204-2300KV

Battery	LiPo 2000mAh 3S 30C
ESC Ratinge	12A continuous, 17A peak
Flight Characteristics	
Flight Time	12 Minutes, Also Depends Upon Flight Style
Maximum Range	Highly dependent on battery, and flying style
Video Camera	
Sensor	300,000 Pixel
Lens	FOV (Field Of View) 135°
FPV Monitor	
Size	4.3" TFT LCD
Resolution	480x272
Channel	6 Channels
Frequency	5845, 5825, 5805, 5785, 5765, 5745 MHz
Weight and Size	
Weight(FPV Drone)	405g(without battery)MHZ
Weight(Remote Controller)	614g

DOWNLOADS

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 [SkyRC SOKAR FPV Drone \[SK910004\] Manual \(2.1 MiB\)](#)