



MORE CLEVERISH, MORE EXQUISITE,  
MORE INTELLECTUAL,  
DISCOVER MORE SMALL BEAUTY.

## Aircraft

Take off Weight	140g
Unfold Dimension	143*130*33mm
Fold Dimension	128*66*33mm
Diagonal Distance (Wheelbase)	175mm
Max Ascent Speed	2m/s
Max Descent Speed	1.5m/s
Max Service Ceiling Above Sea level	4000m
Max Hovering Time	16min
Operating Temperature Range	0℃ ~ 40℃
Satellite Positioning Systems	UBLOX M8N Support GPS&GLONAS
Hover Accuracy Range	Vertical: +/-0.5M Horizontal: +/-1.0M
Transmitter Power (EIRP)	
Operating Environment	Sufficient illumination conditions, reflectivity > 20%

## WIFI

Operating Frequency	5.725 - 5.825 GHz
Max Transmission Distance	100M

## Charger

Input	5V-2A
Output	8.7V-1A

## Camera

Sensor	Sony179
Lens	1/2.5inch CMOS, effective pixel 800P
ISO Range	FOV115°
Still Photography Modes	Single shooting, burst,timing
Video Resolution	1920*1080 30fps
Max Video Bitrate	
Supported File Systems FAT32	
Photo Format	JPG
Video Format	MP4

## Intelligent Flight Battery

Capacity	970mah 7.37wh
Voltage	7.6V
Battery Type	LIPo 2S
Charging Temperature Range	5℃ ~ 40℃