



Moneypro Mini3 SE

≈245 g

Takeoff Weight

32 min

Max. Flight Time

214 mm

Wheelbase

16 m/s

Max. Flight Speed

Parameters

Aircraft

Folding Body Size	145*85*56 mm (Without paddle)
Expanded Body Size	200*145*56 mm (Without paddle)
Take-off Weight	≈245 g
Wheelbase	214 mm
Max. Ascent Speed	4 m/s
Max. Descent Speed	2 m/s
Max. Flight Speed	16 m/s (Sea-level windless environment)
Max. Takeoff Altitude	≤4000 m
Max. Hover Time	29 min
Max. Flight Time	32 min
Max. Tilt Angle	35°
Max. Wind Speed	10.7 m/s
Operating Temperature	0~40 °C
GNSS	GPS+GLONASS+BeiDou+Galileo
Hovering Accuracy	Vertically ±0.1 m / ±0.5 m Horizontal ±0.3m / ±0.5m

Payload

Three-axis Structure Range	-110° ~ 40° (Pitch)、~40°~40° (Roll)
Rotation Range	10° ~ -90° (Pitch)
Angular Momentum Range	±0.01°

Smart Battery

Capacity	2200 mAh
Weights	≈85 g
Rated Voltage	7.7 V
Charge Limit Voltage	8.8 V
Battery Type	Li-ion 2S
Energy	16.92 wh
Charging Environment Temperature	5 ~ 40°C

Remote Controls

Weight	≈260 g
Product Size	165*89*47 mm
Min. Delay	≈120 ms
Operating Band	2.4000GHz to 2.4835GHz、5.725GHz to 5.850GHz
Max. Endurance	8h (Without charging the mobile device) 4h (In case of charging mobile devices)
Battery Type	Li-ion
Battery Capacity	3500 mAh
Rated Voltage	3.7V
Import	5V=2A
Operating Temperature	0~40°C
Charge Temperature	5~40°C
Supported Interface Types	Lightning USB-C
Maximum signal effective distance (no interference, no obstruction)	
FCC	≈9 km (Open and undisturbed environment)

Camera

Image Sensor	1/2.5-inch CMOS
Digital Zoom	6x
Camera Lens	FOV 94°
Aperture	F/2.2
Camera Focus	2.35 mm
Equivalent Focal Length	20 mm
Depth	0.8 m to infinity
ISO Scope	Video 100-6400, photos 100-6400
Shutter Speeds	1/8000 sec. to 2 sec.
Effective Pixel	12 million
Max. Photo Size	4000*3000
Max. Video Resolution	3840*2160@ 30/25/24fps
Video Max. Bitrate	100 Mbps
Video Format	MP4
Picture Format	JPG
File System	FAT32 / exFAT

Drone Pedigree

Global Leader in Drone Solutions

Multirotor Drones



Moneypro Mini3

32MIN Endurance 214MM Small All-in-One



Moneypro Mini3 SE

32MIN Endurance 214MM Small All-in-One



Moneypro X8 Thermal

47MIN Endurance 372MM Small All-in-One



Moneypro X8 Tele Max

47MIN Endurance 372MM Small All-in-One



Moneypro 2S

1KG Payload 50MIN Endurance 650MM Multirotor



Moneypro 2C

3KG Payload 60MIN Endurance 928MM Multirotor



Moneypro 2M

50MIN Endurance 430MM Multirotor



Moneypro 2P

2.5KG Payload 55MIN Endurance 970MM Multirotor



Moneypro 4

10KG Payload 70MIN Endurance 1.6M Multirotor



Moneypro 4P

15KG Payload 60MIN Endurance 1.7M Multirotor



Moneypro 6

30KG Payload 40MIN Endurance 2.2M Multirotor



Moneypro 8-50

50KG Payload 55MIN Endurance 2.3M Multirotor



Moneypro 10

70KG Payload 60MIN Endurance 1.5M Multirotor



Moneypro 12

100KG Payload 30MIN Endurance 4M Multirotor

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