

T210 MINI

Sports Following Drone



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Youtube



Facebook

*In order to continuously improve user satisfaction, the product will continue to be upgraded,
The actual product and promotional materials may be different, please refer to the final actual product.

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Under
249g

www.walkera.com

T210 MINI

Come for you and travel easily

Walkera T210 Mini follow up uav is all in one with folding body design, smartly accompanying flight, voice and somatosensory control, one throw to fly, FPV virtual reality flight. weight less than 249g, up to level 7 wind resistance, bring more experience for aerial photography and flight photography.



One Throw
To Fly

Smartly
Accompanying Flight

Somatosensory
Voice Control

Fpv Flight
Experience

Auxiliary Shooting

Small And
Easy To Carry

Anti-shake HD Camera

Three-axis mechanical stabilized pan tilt, equipped with 48 megapixel aerial camera, record up to 4k 30 frames of HD video, equipped with f/2.6 aperture, 83 ° ultra-low distortion wide-angle lens, make your creation easy.



Lightweight

Less than 249 grams of folding body, small design, portable storage, unfold and fly, bring more surprises to the travel.



One throw to fly

T210 Mini supports one throw to fly, which makes the takeoff scene unrestricted and increases the adaptability and travel pleasure of the UAV.



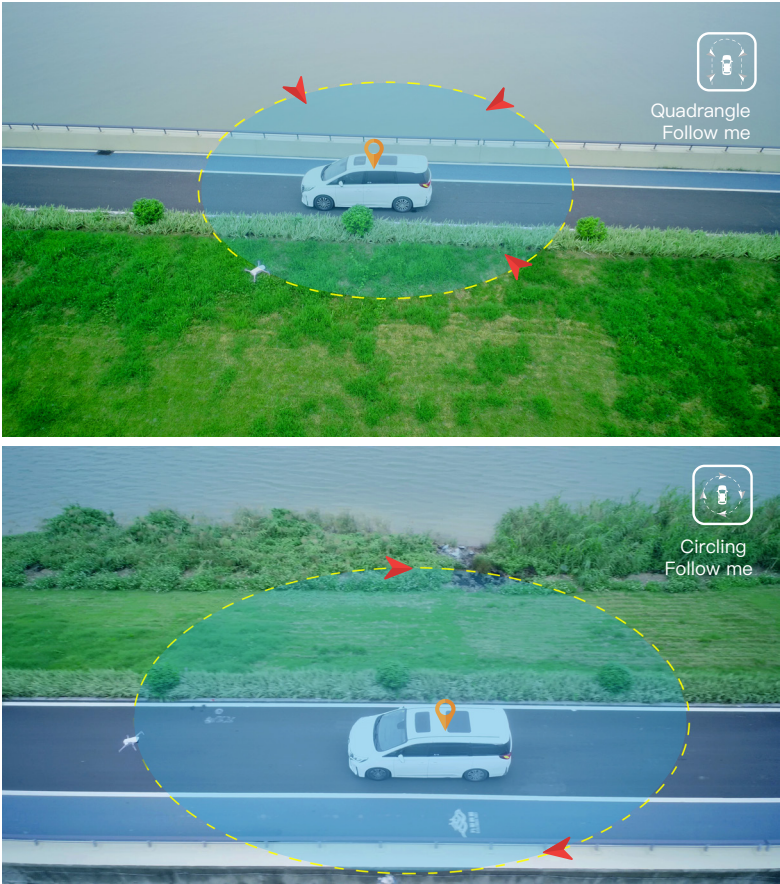
Master shorts Easy creation

One click to achieve soaring, fading, circling and tail flicking multiple shooting methods, take wonderful moments easily, make the big shot accessible, record a good life, real time sharing to social platform.



Smartly accompanying flight

The UAV has the chance to keep relative position with the target, and always follow the movement of the ground target.



Note: Only WK-V8 voice control handle support the intelligent accompany flight function

Time-lapse photography

With time lapse photography, enrich aerial photography materials, more wonderful pictures, take you to play UAV time-lapse photography.



Intelligent follow

AI intelligent image tracking with accurate, multi angle, long-distance target locking function, no matter where you go, the protagonist in your eyes is always you.



Visual optical flow positioning

Visual optical flow+TOF positioning, indoor flight can also be stable, bringing you freedom of flight fun.



Brand new Transmission

With strong anti-interference capability, the farthest image transmission distance of 5km can be achieved .



Better endurance

The standard T210 Mini intelligent flight battery can last up to 30 minutes, give you more creative time.



Intelligent voice somatosensory control

WK-V8 intelligent voice somatosensory control. Through voice delivery, you can get rid of two handed control, so that you can easily control various difficult flights and shooting, and bring different flight accompanying and easy travel experience.



Portable folding remote control

WKRC-H9 remote controller adopts folding design, mobile phone real-time operation monitoring, double puller design, let you operate as you like.



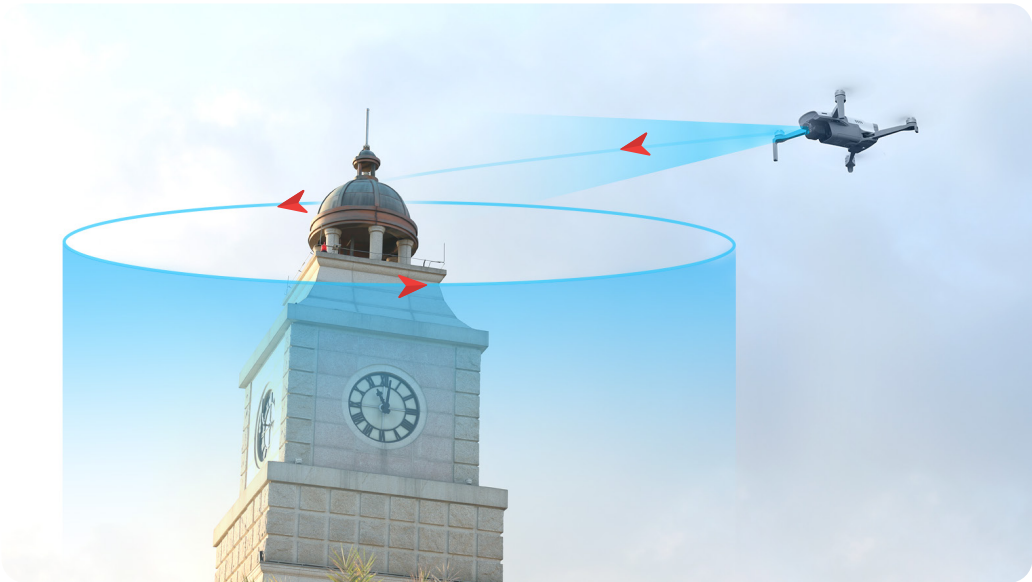
FPV flight experience

T210 Mini with FPV glasses support head tracking function which allow you to experience the immersive first view flight experience.



Intelligent speed control

Target point measurement, accurate positioning of the ground target longitude and latitude.



Target management

Target point measurement, accurate positioning of the ground target's longitude and latitude, the gimbal can automatically track the target, assists in shooting the mirror, and can shoot large areas without operating the gimbal.

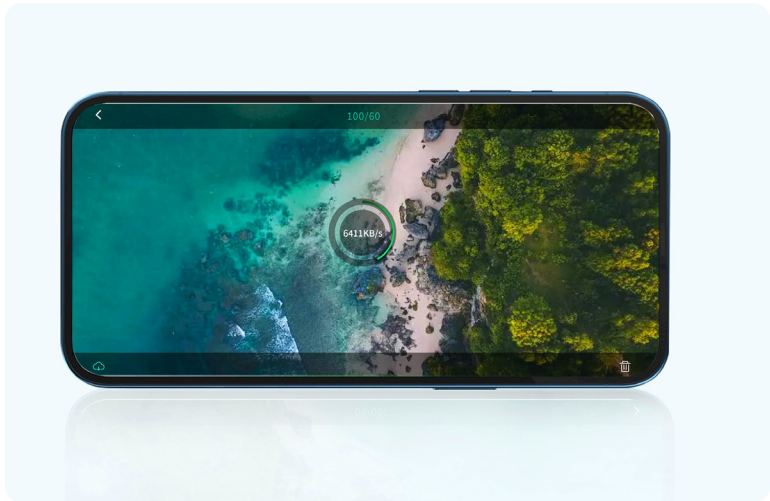


Level 7 wind resistance

The T210 Mini can fly at a speed of up to 25m/s, reaching a wind resistance level of 7.

Mobile fast transmission

New upgrade, simple APP operation interface, support Wi Fi high-speed download (up to 8M/s), instant transfer, instant sharing of good moments.



Aerial photography assistance

Assisted by Walkera two-way charging butler and blade protector practical accessories assist, let you say goodbye to travel anxiety, take a leisurely trip.



Walkera two-way charging butler



Blade protector

DIY free choice

Whether WKRC-H9 remote control, Or WK-V8 intelligent voice somatosensory control and WK-G13 flying glasses, they will be used together, It allows you to easily control difficult flight movements and capture more fun on the journey.



WKRC-H9



WK-V8



WK-G13

T210 MINI Configuration		
Function	WKRC-H9	WK-V8
Anti-shake HD Camera	Supports	Supports
One throw to fly	Supports	Supports
Mastershots	Supports	Supports
Smartly accompanying flight	Not supported	Supports
Intelligent somatosensory control	Not supported	Supports
Intelligent voice control	Not supported	Supports
Time-lapse photography	Supports	Supports
Intelligent follow	Supports	Supports
Visual optical flow positioning	Supports	Supports
Brand new transmission	Supports	Supports
Pv flight experience	Supports	Supports
Intelligent speed control	Supports	Supports
Target management	Supports	Supports
Level 7 wind resistance	Supports	Supports
Mobile fast transmission	Supports	Supports

Specification

Aircraft	
Diagonal length	241.6mm
Dimension(length *width*height)	167.4mm*217.8mm*57mm(Unfolded) 143mm*82.8mm*57mm(Folded)
Take-off weight	249g
Max ascent speed	8m/s (adjusted)
Max descent speed	5m/s (adjusted)
Max flight speed	GPSmode: 5m/s Sports mode: 12m/s (adjusted) Attitude mode: 25m/s (at sea level, no wind)
Max tilt angle	GPSmode: 55° Sports mode: 55° Attitude mode: 55°
Max service ceiling Above sea level	4500m
Max wind speed Resistance	18m/s
Battery specifications	7.7V, 2250mAh, LiPo 2S, 10C
Max Flight time	30 minutes(Sea level windless environment, 3m/s automatic cruise conditions)
Operating temperature	-10°C to +45°C
Hovering accuracy range	Horizontal: ±0.5m Vertical :±1.5m (GPS Works)
Camera	
Image sensor	1/2.26-inch sensor 48MP JPEG photos
The lens	FOV83° 4.49mm f/2.6(Aperture)
ISO range	100-3200
Electronic shutter	1/2-1/4000
Photo resolution	8000*6000(48MP) 4000*3000(12MP) 3840*2160(8MP)
Video resolution	UHD: 3840*2160(4K 30fps)
Maximum bit rate of video storage	100Mbps
Support file system format	Fat32 exFat
Image Format	JPEG & RAW
Video Format	MP4
Supports the memory card type	Maximum supports 128 GB Micro SD card, fat32 format, transfer speed is class10 or higher or UHS-1
Remote WKRC-H9	
Remote size(length *width*height)	173.82x106.75x72.62mm
Working frequency	2.4GHz
Maximum commun- ication distance	5KM(Open, no shelter, no electromagnetic interference)
Battery	Built-in lithium battery 7.4V 2200mAh LiPo
Mobile device support	Suitable for tablets and mobile phones
Gimbal	
System of stabilization	3 Axes (pitch, yaw, roll)
Controllable rotation range	Pitch: -90° to 30°
Maximum control speed	PIT: 5°/s~100°/s (adjusted)
Angle control precision	Static: ±0.01° Dynamic: ±0.02° Stabilization: ±0.01°
WK-V8 Smart Voice Controller	
Operation Frequency	2.4-2.4835GHz
Maximum communication distance	3-4km(Open, no shelter, no electromagnetic interference)
Display	1.54 inch LCD Screen Resolution: 240*240
Battery	3.7V 5000mAh 21700 LiPo
Maximum following speed	70km/h
Operating ambient temperature	-10°C to +45°C
Charging ambient temperature	5°C to 40°C
Down Vision Positioning	
Accurate ranging range	0.25m-5m
Hovering accuracy range	0.25m-10m