

# Drone With Cameras and Accessories

## Technical Specification

Suitable for Aerial videographers for whom high-quality UHD 4K video capabilities are a requirement

- Return Home Button
- Video Recoding Button
- Shutter Button
- Playback Button
- Flight Mode Switch
- Gimbal Dial
- 2 Dedicated Customizable buttons



**Max Transmission:** - Distance Up to 5 km or 3.1 miles (unobstructed, free of interferences) when it is FCC compliant; Up to 3.5 km or 2.1 miles (unobstructed, free of interferences) when it is CE compliant.

**Video Transmission System:** - Built-in DJI Lightbridge Video Downlink  
**Max FPV Preview Quality:** - HD 720P @ 30fps (depending on conditions and mobile device)

**Weight: (Including Battery and Propellers):** - 1280 g  
Charger and charging time 100 W charger for both Remote Controller and Intelligent Flight Battery included Intelligent Flight Battery charging time: 63 minutes

**Flight Time:** - About 23 mins

**Outdoors Positioning Module:** - ?GPS+GLONASS Dual Positioning Module (Provides accurate positioning when GPS satellite signal is weak)

**Vision Positioning Module:** - Vision Positioning System with ultrasonic sensors (Capable of positioning without GPS)  
Indoor hovering [Flight height lower than 3 meters, surface with clear pattern and adequate lighting (Lux > 15)]

**Video Resolution:** - Maximum UHD 4K/30fps

**Filter Ring:** - Detachable UV Filter, ND Filter(Optional)

**Supported SD Card Types:** - 16GB Micro SD Card included Max capacity: 64 GB. Class 10 or UHS-1 rating required



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Website: [www.atechindia.com](http://www.atechindia.com). E-mail: [atechindia@gmail.com](mailto:atechindia@gmail.com)