

dji ENTERPRISE

MATRICE 350 RTK



Specifications:



55-Min Max Flight Time ^[1]

IP55

IP55 Rating ^[2]



DJI O3 Enterprise
Transmission ^[2]



DJI RC Plus



400 Battery Cycles ^[3]



6-Directional
Sensing & Positioning ^[3]



Night-Vision FPV Camera



Multi-Payload Support

Unleash Effortless Power in Every Flight

The Matrice 350 RTK is built to endure, with robust propulsion, an upgraded protection rating, and outstanding flight performance, enabling it to effortlessly handle diverse challenges.



2.7kg

Max Payload

7000 m

Wind Speed

12 m/s

Temperature

STAY STABLE WITH NEW TRANSMISSION SYSTEM

O3 Enterprise Transmission

The Matrice 350 RTK features DJI O3 Enterprise Transmission, enabling triple-channel 1080p HD live feeds up to 20 km with a four-antenna system for enhanced anti-interference and stable signal transmission.



4G Enhanced Transmission

The O3 video transmission signal can also work in tandem with 4G networks. In cases where the O3 video transmission signal is interfered with, the Matrice 350 RTK can still maintain stable video transmission via 4G network, effortlessly handling signal obstructions in complex urban structures and environments.

NEW CONTROL EXPERIENCE

Built Ready for Harsh Environments

IP54 rated, [2] DJI RC Plus is dustproof and waterproof to operate reliably in bad weather. The operating temperature is -20° to 50° C (-4° to 122° F), supporting around-the-clock operation even in severely hot or cold environments.

Smooth and Efficient Control

There are several buttons and dials on the front, back, and top of the remote controller for fast operation. Button functions can be customized to fit users' habits and deliver an intuitive and flexible experience.

Next-Gen Intelligent Battery Station

The BS65 Intelligent Battery Station offers an all-in-one solution for efficient battery charging, storage, and transport. Its smart monitoring and user-friendly design enhance battery performance, making it an essential tool for streamlined operations and on-the-go convenience.



DJI PILOT 2

DJI Pilot 2 is an enterprise-level flight control app with an intuitive interface, optimized for efficient mission planning, real-time data monitoring, and seamless drone management, enhancing operational safety and precision for professional drone pilots.



New Dual-Battery System

The Matrice 350 RTK is equipped with a new TB65 dual-battery system, which supports battery hot swapping and allows for multiple flights without powering off. The battery can be charged up to 400 cycles, reducing the cost of a single flight.



In The Box



Aircraft × 1



DJI RC Plus × 1



WB37 × 1



TB65 × 2



Case × 1



Station × 1



Landing Gear × 2



Propeller × 1



Screw & Tool × 1



Cleaning Tool × 1



Gimbal Damper × 4



Port Cover × 1

DJI RC Plus



**BS65 Intelligent
Battery Station**



**TB65 Intelligent
Flight Battery**



CSM Radar ^[8]



Extensive Accessories

4G Dongle Kit ^[8]



**High-Altitude Low-
Noise Propellers ^[8]**



Hobi.Tech



Hobitech Drone

535 3rd floor, 6th Cross Rd,
near Devaraj Arash Layout,
Sonnenahalli, Kengeri
Satellite Town, Bengaluru,
Karnataka 560056



086608 82500



support@hobitech.in



Hobitech.in