

dji ENTERPRISE

MATRICE 350 RTK



DJI Enterprise Philippines   



MATRICE 350 RTK

Power in Portability

An upgraded flagship drone platform, the Matrice 350 RTK sets a new benchmark for the industry. This next-generation drone platform features an all-new video transmission system and control experience, a more efficient battery system, and more comprehensive safety features, as well as robust payload and expansion capabilities. It is fully powered to inject innovative strength into any aerial operation.



55-Min Max Flight Time*

IP55

IP55 Rating



DJI O3 Enterprise Transmission



DJI RC Plus



400 Battery Cycles*



6-Directional Sensing & Positioning



Night-Vision FPV Camera



Multi-Payload Support

TECHNICAL SPECIFICATION

KEY FEATURES	55-Min Max Flight Time 6-Directional Sensing & Positioning Night-Vision FPV Camera Multi-Payload Support 7000m Max Flight Altitude 20km Max Transmission IP54 Rating Remote Controller Arm Lock Indicator
WEIGHT	6.47 kg
OPERATING TIME	55-Min Max Flight Time (without payloads) 3.3 hours DJI RC Plus 45-Min M350 RTK + H20 43-Min M350 RTK + H20T
IP RATING	IP55- Aircraft IP54 - RC plus IP4X - P1 IP44 - L1
PHOTOGRAPHY	H20, H20N, H20T, P1, L1
MAX VIDEO TRANSMISSION	8 KM CE 15 KM FCC
MAX SPEED	82 KPH (S mode)
MAX CEILING ABOVE SEA LEVEL	5000m (2110s propellers) 7000m (2112 High-Altitude Low-Noise Propellers)
OBSTACLE SENSING	6 Directional - Forward, Backward, Sideward, Upward, Downward
WIND RESISTANT	Level 7 (15 m/s)
VIDEO TRANSMISSION SYSTEM	DJI O3 Enterprise Transmission 4 video transmission antennas, 2T4R Triple Channel 1080p HD live feed 5.2GHz
DIMENSIONS	Folded (with propellers) 221×96.3×90.3 mm (L×W×H) Unfolded (without propellers) 347.5×283×107.7 mm (L×W×H)