

## Firmware Updates

When you connect the aircraft to the Tello app you will be notified if a new firmware update is available. To start updating, connect your mobile device to the Internet and follow the on-screen instructions.

- ⚠ • Firmware updates take around 5 minutes.
- Before performing an update ensure the Flight Battery has at least 50% charge.

## Specifications

### Aircraft (Model: TLW004)

Weight (including Propeller Guards)	87 g
Max Speed	17.8 mph (28.8 kph)
Max Flight Time	13 minutes (0 wind at a consistent 9mph (15 kph))
Operating Temperature Range	32° to 104° F (0° to 40° C)
Operating Frequency Range	2.4 to 2.4835 GHz
Transmitter (EIRP)	20 dBm (FCC) 19 dBm (CE) 19 dBm (SRRC)

### Camera

Max Image Size	2592×1936
Video Recording Modes	HD: 1280×720 30p
Video Format	MP4

### Flight Battery

Capacity	1100 mAh
Voltage	3.8 V
Battery Type	LiPo
Energy	4.18 Wh
Net Weight	25±2 g
Charging Temperature Range	41° to 113° F (5° to 45° C)
Max Charging Power	10 W