

TYPHOON Q500 4K

LED STATUS INDICATIONS DURING STARTUP

Main LED Status Indicator

- Initialization in progress
- Initialization failed
- The aircraft is in 'bind' mode
- The aircraft is not connected/linked to the transmitter
- The aircraft is in a no-fly zone*

Flashes red, green and blue (2 times per second)
 Pulses red (3 times per second)
 Flashes orange very rapidly (10 times per second)
 Flashes blue rapidly (5 times per second)
 Flashes red and white rapidly (5 times per second)

*Please see the instruction manual for more information regarding no-fly zones

LED STATUS INDICATIONS BEFORE/DURING FLIGHT

Main LED Status Indicator

- The aircraft is in Smart Mode with GPS lock
- The aircraft is in Smart Mode without GPS lock
- The aircraft is in Angle Mode with GPS lock
- The aircraft is in Angle Mode without GPS lock
- The aircraft is in Home Mode
- Active Home Mode Activated

Glows solid green
 Flashes green (3 times per second) then off (for 1 second)
 Glows solid purple
 Flashes purple (3 times per second) then off (for 1 second)
 Flashes red rapidly (5 times per second)
 Flashes red rapidly (5 times per second) for 3 seconds and white for 1 second

- Active Smart Mode, Follow Me / Watch Me Feature Activated
- First level low voltage battery warning
- Second level low voltage battery warning
- GPS lost

Solid green for 3 seconds and white for 1 second
 Flashes red, green and blue every 3 seconds
 Flashes red, green and blue continuously
 Flashes purple (1 flash per second)

Below Motor Led Status Indicators

- Low voltage battery warning

Flashes rapidly (5 times per second)

LED STATUS INDICATIONS FOR CALIBRATION MODES

Main LED Status Indicator

- Compass calibration Mode entered
- Compass calibration started
- Accelerometer calibration started
- Accelerometer calibration Mode entered/data collection finished
- Calibration failed

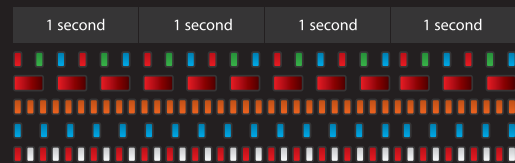
Flashes red and green slowly (2 times per second)
 Flashes red and green rapidly (5 times per second)
 Flashes red, green and blue rapidly (3 times per second)
 Flashes red, green and blue slowly (1 time per second)
 Glows solid white

CGO3 CAMERA LED STATUS INDICATIONS

- Without T-card or T-card Memory Full
- WiFi Error
- WiFi Initialized
- WiFi Connected to Terminal
- Recording Video or Taking Still Photos

Flashes yellow
 Flashes red
 Flashes green
 Glows solid green
 Flashes green ,blue slowly

LED STATUS INDICATIONS v1.0



SPIN THE MOTORS > 360° BEFORE FLIGHT TO ENSURE THE MOTORS ARE NOT OBSTRUCTED AND CAN SPIN FREELY!



THE MAXIMUM FLYING ALTITUDE FOR THIS AIRCRAFT IS 8000FT (2438 M) ABOVE SEA LEVEL!



SAFE FLIGHT REQUIRES A MINIMUM CLEARANCE OF 100° FROM SURROUNDING BUILDINGS BEFORE LIFT-OFF!



KEEP CLEAR OF THE SPINNING PROPELLERS!



NEVER FLY WITH DAMAGED OR ALTERED PROPELLERS!



DO NOT FLY IN WIND THAT EXCEED 12 MPH (19 KPH)!



DO NOT FLY NEAR AIRPORTS!



DO NOT FLY OVER CROWDS!

TYPHOON Q500 4K

WARNING!

YUNEEK
ELECTRIC AVIATION

TYPHOON Q500 4K WARNING V1.0