

# Intel Aero Ready to Fly UAV



## KEY AIRCRAFT AND SYSTEMS NOTES

### Specifications

- Voltage Input 11.1 - 14.8V
- Intel Aero Compute Board
- Intel® Atom™ x7-Z8750 processor, 4 GB LPDDR3-1600, 32 GB eMMC
- Dual Band Wireless-AC 8260
- MicroSD slot
- M.2 connector 1 lane PCIe for SSD
- USB 3.0 OTG
- Programmable I/O via Altera Max 10 FPGA
- Insyde Software InsydeH2O UEFI BIOS optimized for Aero Platform
- Dronecode PX4 autopilot (STM32 MCU, MAVLink protocol over HSUART)
- Sensors
  - Intel RealSense camera (R200)
  - 8MP RGB camera (front-facing)
  - down-facing monochrome VGA camera w/ global shutter
  - 6 degrees of freedom (DoF) inertial measurement unit (IMU)
  - Magnetometer
  - Altitude
  - GPS
  - compass
- Props Yuneec Typhoon H 230mm
- Spektrum® DSMX® Serial Receiver
- Spektrum DXe Transmitter (2.4GHz DSMX)
- Flight time: 20 min (4S 4000mAh battery, hovering, no added payload)
- Max sustained wind: 15 knots
- Max control range: 300m
- Max airspeed: 15 m/s
- Max operational altitude: 5000msl
- Temperature range (min / max): -0 C / +45 C
- Weight without battery: 865g
- Max takeoff gross weight: 1900g
- Width: 360 mm (hub-to-hub)
- Height: 222 mm (base to top of GPS arra

### Use Notes

Use credible brand lithium-Ion polymer (Li-Po) 4 cell 14.4v (4S) 4000mAh+ (with XT60 connector).

Charge with credible brand charger. Battery must be secured tightly in the cavity with velcro straps. **!**

**battery shifts, control may be lost.**

Test UAV balance at frame side center points with battery inserted. Adjust forward or backward for best balance. **Out of balance airframes add pressure to autopilots unnecessarily using battery capacity to compensate.**

GPS array mast may be stiff. Grip mast at center to raise 90°. Tightening clamp may take several spins to fully secure.

Attach Yuneec Typhoon H 230mm props noting A and B types:

- **A-types** attach to motors with black caps by gripping motor and pressing down on the prop and twisting counter-clockwise (per the arrows on the prop).
- **B-types** attach to motors with white caps by gripping motor and pressing down on the prop and twisting clockwise (per the arrows on the prop).

# **Rtf Pcb User Guide**

**Sabine Zange**



## Rtf Pcb User Guide

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