TWO SCALES. ONE DESIGN LINEAGE.

A physical X1 flight prototype and a proposed compact X2 body-camera platform.





FALCON X1 / LARGER

Original folding camera / aircraft architecture.

FALCON X2 / SMALLER / CONCEPT

Wearable-first miniaturization proposal.

Evidence boundary

X1: actual prototype hover recorded. X2: product renderings; no verified flight, dimensions or final specifications.

Concept visualizations are not verified operational performance.

AIRBORNE / QUADCOPTER

X1 / AERIAL OBSERVATION



Visualized intended configuration of the original platform. Not proof of validated multi-mode conversion.

Concept visualizations are not verified operational performance.

TRIPOD / STATIONARY

X1 / GROUND OBSERVATION



Visualized intended configuration of the original platform. Not proof of validated multi-mode conversion.

Concept visualizations are not verified operational performance.

HANDHELD / PORTABLE

X1 / CLOSE-RANGE IMAGING



Visualized intended configuration of the original platform. Not proof of validated multi-mode conversion.

Concept visualizations are not verified operational performance.

BUILT HARDWARE. DOCUMENTED FLIGHT.

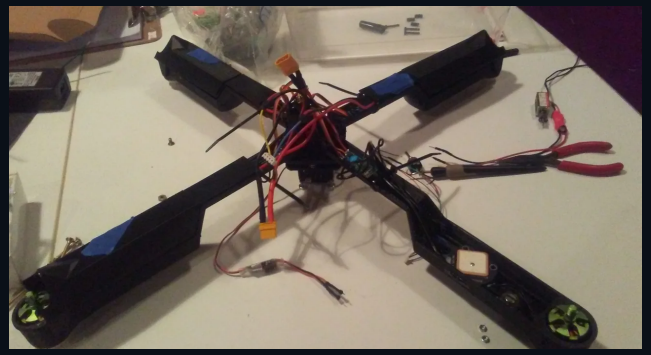
The original larger X1 is supported by real engineering photographs and an indoor flight video.



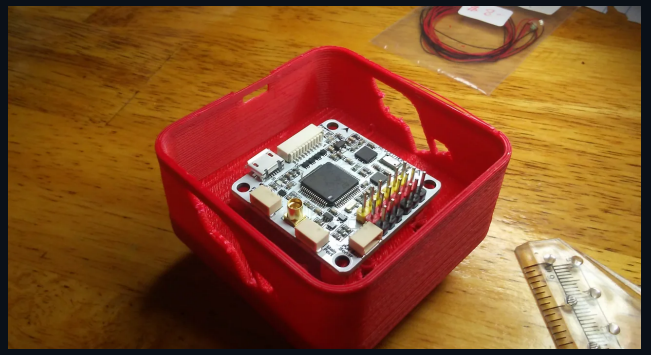
RECORDED PROTOTYPE

Physical lift-off and brief indoor hover

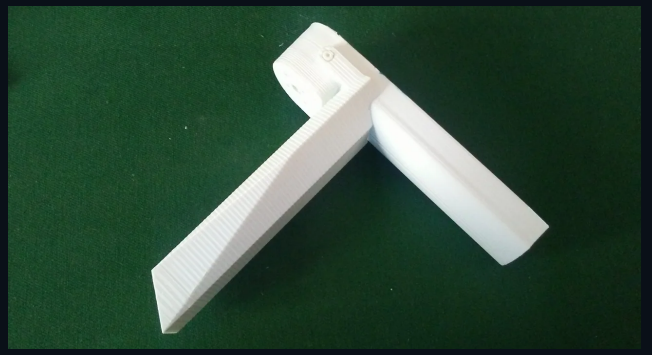
This establishes a physical flight demonstration, not verified endurance, payload, water resistance or X2 flight.



Frame construction



Electronics integration



Early structural detail

Actual X1 source photographs and real test footage.

WEAR. PLACE. LAUNCH.

The smaller X2 proposal: body-worn, ground-deployed and airborne perspectives.



CONCEPT ARTWORK ONLY

Dimensions, rapid transformation, 4K, low-light, security and IP67 shown are design goals, not tested specifications.

AI concept imagery - not an operational field demonstration.

THREE PERSPECTIVES. SHARED CORE.

X2 industrial concept: one camera / control hub and a reconfigurable leg and rotor architecture.



01 / WEAR

Body-worn POV

MOLLE / patrol uniform



02 / PLACE

Tripod observation

Stationary camera



03 / LAUNCH

Aerial imaging

Short-range aerial view

ENGINEERING WORK TO VALIDATE

Packaging

Rotor footprint, camera integration, wearable comfort

Mode conversion

Repeatable hinges, locking, safety interlocks

Field performance

Runtime, audio, range, communications and durability

No X2 hardware validation is claimed.