XENO FX
FIXED WING MAPPING DRONE

High-Precision Data Acquisition App
XENO FX TECHNICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specifications</th>
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<tbody>
<tr>
<td>Weight with Standard Camera</td>
<td>Approx. 2.35 lbs. (1.1 kg)</td>
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<tr>
<td>Material</td>
<td>Durable Elapor Foam Construction / Steel Tubing</td>
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<tr>
<td>Wingspan</td>
<td>49 in. (1245 mm)</td>
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<tr>
<td>Cruise Airspeed</td>
<td>27-45 MPH</td>
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<tr>
<td>Flight Time</td>
<td>60 Minutes</td>
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<tr>
<td>Max. Survey Range</td>
<td>Up to 675 Acres per Flight (2.73 km²) @ 400’ AGL</td>
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INTERCHANGEABLE SENSOR OPTIONS

- MAPIR® SURVEY3
- MAPIR® KERNEL
- SENTERA® DOUBLE 4K
- THERMAL IMAGERY

NOTE: Pod compartment designed for future sensors to be interchangeable.

MAPIR® is a brand and dba for Peau Productions, Inc. Sentera® is a trademark or registered trademark of Sentera, Inc.

DISTINCT FEATURES

- COLLAPSIBLE WING / EASY TRANSPORT
  Folding wings make for compact storage and effortless transport.

- SAFE LAUNCH
  Propeller starts spinning after airframe has been safely hand launched.

INDUSTRIES

- AGRICULTURE
- CONSTRUCTION & EXCAVATION
- ENERGY & GAS
MISSION CONTROL FEATURES

• High-Precision Data Acquisition (DAQ) App
• Intuitive Layout on Easy-To-Use Tablet
• Simulate Complete Missions in Advance or On Location
• Monitor Mission Parameters of Vehicle and Payload
• Multi-Vehicle, Multi-Platform Capability
• Linear Mission Capability

• Updateable for Future Payloads, Vehicles and Criteria
• Fast Image Pre-Processing / Pre-Stitching Capabilities
• Ability to Store and Share Missions and Data
• Direct Upload to Post Processors from App
• Previous Mapping Drone Experience Not Required
• Supports Fixed Wing, Multirotor & VTOL

COMPATIBLE WITH THE FOLLOWING PHOTOGRAMMETRIC / POST-PROCESSING SOFTWARE

- PIX4D®
- DRONEDEPLOY®
- MAPS MADE EASY
- DRONE MAPPER
- AGISOFT PHOTOSCAN

NOTE: Additional software options available based upon your preferences.

EASY MISSION PLANNING
Plot and map missions quickly and easily just using your fingertips on the provided tablet.

PRE-STITCHING
View images onsite for convenient preview prior to post processing of high resolution pictures.

ENGINEERING & SURVEYING
MINING & AGGREGATES
PUBLIC SAFETY
MAPPING DATA ACQUISITION

1. SELECT YOUR MISSION AREA
2. SELECT YOUR VEHICLE TYPE
3. SELECT YOUR PAYLOAD
4. BEGIN MISSION

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