

xPoint 100 Engine Data Monitoring for Experimental Aircraft



The xPoint 100 is a high-resolution / low-cost piston-engine indication system for experimental aircraft. Extremely compact, with a starting cost of \$795, this advanced solution provides incredible resolution and legibility packaged in a 13-ounce unit.

SAVE SPACE & WEIGHT

Extremely compact system: 3.5" square footprint, the high-resolution screen provides excellent legibility, which helped to reduce the overall LRU (line replaceable unit) size. The xPoint 100 weighs 13 ounces, with each probe and 8' of cable weighing an additional 3 ounces, so impact on payload remains minimal.

ADVANCED CAPABILITIES

Advanced and accurate for experimental engines, this small yet powerful system offers a wide variety of engine parameter displays from TIT (turbine inlet temperature) to Fuel Flow.

LOW COST SOLUTION

The xPoint 100 starts at an affordable \$795, with a choice of options starting at \$195. Get the options you want, and don't pay for the ones you don't need. The xPoint 100 is the perfect choice for those who want to upgrade avionics at an affordable price point.

Standard Features

- Pre-wired harness for all functions
- Back lit buttons
- Exhaust gas temperature
- EGT Normalize mode
- Differential EGT
- Cylinder head temperature
- Voltage (VDC)
- Shock cooling
- LOP/ROP JPI exclusive leaning mode
- 3-year warranty

Options

- RPM sensor
- Manifold pressure
- Percent of horsepower
- Oil temperature
- Oil pressure
- Fuel pressure (when in POH)
- Outside air temperature
- Amps – 100-amp shunt
- Fuel flow transducer
- Fuel level L/R main
- Fuel pressure
- Carburetor temperature
- Induction air temperature
- Remote alarm light

Specifications

- Dimensions 3.47" H x 4.81" W x 3.56" D
- Weight 13 Oz
- 1°F resolution
- Accuracy ½%
- Display 1000 nits
- Voltage 7.5 to 35 volts at ½ amp
- Note connectors are recessed

Find Out More

To learn more, call 1.855.250.7027, contact your local BendixKing dealer or visit bendixking.com/en/sales-team

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