

Satloc Bantam

High Quality. Affordable. Compact. Rugged.



GPS Guidance for aerial applications

The Satloc Bantam™ provides state-of-the-art GPS guidance for aerial applicators. Available with AirTrac™ guidance software, the Satloc Bantam allows you to fly and spray precise patterns using constant rate flow control. This reduces fuel, flying time, and application costs.

The Satloc Bantam lightbar guidance system features a real-time graphic moving map display, it provides visual guidance, and shows key features such as swaths sprayed, field boundaries, skips, overlaps, mark points, waypoints, acres applied, and polygons. The AirTrac software allows you to track acres applied and monitor application rates.

The Satloc Bantam includes a 7-inch or 9-inch touch screen, CPU with 2 USB drives, 2 GB USB stick, A21 antenna, and external lightbar.









Benefits

- Customizable 7-inch or 9-inch touch screen with moving map display
- Windows® XP
- · 2 USB ports option
- · Compute sprayed area and total area
- · Navigate to stored marks and waypoints
- · Return to last sprayed point
- · Store, analyze, and retrieve field data
- Create and convert Google Earth™ KML files or shape files for viewing on the Satloc® Bantam™
- Programmable switches for swath increment/decrement
- Log to hard drive and transfer data to USB
- • Optional real-time tracking through Satloc HQ^{TM} asset tracking system
- AirTrac guidance software
- · Transfer pilot profiles
- · Internal simulator

Specifications

CPU (including mounting kit)

Dimensions: 3.15 in H x 9.55 in W x 5.40 in D

(8 cm H x 24.25 cm W x 13.71 cm D

Weight: 4.1 lbs (1.86 kg)

L7 Lightbar

Dimensions: 2.53 in H x 14.60 in W x 5.94 in D

(6.4 cm H x 37 cm W x 15 cm D)

Weight: 4.25 lbs (1.92 kg)

Display Screen (7")

Dimensions: 5.11 in H x 7.88 in L x 2.95 in D

(13 cm H x 20 cm L x 7.5 cm D)

Weight: 2.4 lbs (1.09 kg)

Total System Weight: 13 lbs (5.9 kg)

Operating temperature: $-15^{\circ}\text{C to } +70^{\circ}\text{C (} +5^{\circ}\text{F to } 158^{\circ}\text{F)};$

RTCA/DO-160G § 5.3 Cat. B