



# OSBORNE®

## Electronic Identification



Ergonomically designed, the Osborne ID Logger™ is lightweight and easy to grasp. The balanced weight of the ID Logger helps keep the reader steady when reading RFID tags. Short and long antennas are included with each ID Logger allowing identification of animals at closer ranges or longer RFID tag reading distances.

OSBORNE ELECTRONIC IDENTIFICATION READER		
	Catalog Number	Description
	FI-00L500	<b>ID Logger Kit</b> Includes: ISO ID Logger with 512K memory, long and short antennas, charger and data link cable.
Accessories and Replacement Parts		
	KI-050007	Long Antenna
	KI-050008	Short Antenna
	KI-055001	Charger with Data Link Cable
	KI-057007	Rechargeable Replacement Battery

OSBORNE ELECTRONIC IDENTIFICATION READER SPECIFICATIONS	
<b>READING DISTANCES</b>	ID Logger with Short Antenna: 10-in. (25 cm) with FDX-B transponders 16 1/4-in. (41 cm) with HDX-B transponders ID Logger with Long Antenna: 13 1/2-in. (34 cm) with FDX-B transponders 20 1/4-in. (51 cm) with HDX-B transponders
<b>DISPLAY</b>	5 lines x 20 characters, LCD
<b>OPERATING FREQUENCY</b>	134.2 kHz
<b>TRANSPONDER TYPES</b>	Reads ISO 11784/11785 HDX and FDX-B
<b>MEMORY</b>	512 kB
<b>NUMBER OF TAGS READ</b>	4,800 with full battery
<b>AUDIBLE AND VISUAL CONFIRMATION</b>	Tone signal and green LED light indicates tag has been read
<b>OPERATING TEMPERATURE RANGE</b>	32° F to 120° F (0° C to 50° C)
<b>LENGTH</b>	ID Logger with Short Antenna: 15 1/2-in. (39 cm) ID Logger with Long Antenna: 35 3/8-in. (90 cm)
<b>WEIGHT</b>	ID Logger with Short Antenna: 1.4 lbs. (0.6 kg) ID Logger with Long Antenna: 1.8 lbs. (0.8 kg)

**Single Source**  
**SWINE SOLUTIONS™**

**Osborne Customer Service**

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