

Specifications

Transmitter:

- **Output Frequency: 82.175 kHz**
- **Output Power:**
 - **Normal Setting: 0.25 watt**
 - **High Setting: 1.0 watt**
- **Conductive Tracing:**
 - **Normal Power: 2 to 8,000 ohms (-6 dB)**
 - **High Power: 2 to 3,000 ohms (-6 dB)**
- **Inductive Tracing:**
 - **Normal Power Magnetic Strength: 15 Vm²**
 - **High Power Magnetic Strength: 25 Vm²**
- **Battery Type: Four D-cell batteries (included)**
- **Battery Life: Up to 130 hours with high-quality alkaline batteries**
- **Weight (with batteries): 4 lbs**

Receiver:

- **Frequency: 82.175 kHz**
- **Operating Modes:**
 - **Standard Mode: Automatic response**
 - **Lateral Mode: Programmable**
- **Guidance Indicators:**
 - **Left/Right Guidance: Audible and visual**
 - **Azimuth Indicator: Visual**
 - **Over-Target Indicator: Both visual and audible**



- **Signal Measurements:**
 - **Signal Strength Indicator:** Numeric display with audible feedback
 - **Signal Current Measurement:** Numeric display, automatic
 - **Depth Measurement:** Numeric display, automatic
- **Battery Type:** Two D-cell batteries (included)
- **Battery Life:** 80 to 130 hours, depending on volume settings
- **Weight (with batteries):** 3.60 lbs

Environmental Ratings:

- **Ingress Protection Rating:** IP65 (water-resistant, withstands water jets)
- **Operating Temperature Range:** -4°F to 140°F (-20°C to 60°C)
- **Relative Humidity:** 0 to 95%, non-condensing

General Information:

- **Field Carry Weight (with accessories):** 15.5 lbs.
- **Shipping Weight:** 17.5 lbs.
- **Warranty:** 2-year limited warranty (terms and conditions may vary outside the U.S.)



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3792 South Lipan Street
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Telephone: (303) 762-1070 or 1-800-373-3212
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