



### Technical Specifications

Transmitter type:	Crystal controlled 2-stage
Calibration tolerance:	±2.5kHz
Frequency stability:	±2.5kHz, -20°C to +40°C
Pulse rate and width:	Typical on time 20ms, off time 1100ms (controlled by uC)
Pulse rate variation:	0.01%/volt, ±0.01% for temperatures -20°C to +40°C
Battery:	Lithium
Activation:	By removing magnet
Encapsulation:	Electrical resin, water-proof, specific gravity: 1.12

### MODEL SPECIFICATIONS

Model	Battery	Battery Capacity (days)			Dimensions (mm)		Weight† (grams)	Price Group
		35 ppm*	40 ppm	55 ppm	A	B		
A3930	2032	221	152	113	23	11	7	C
A3950	2354	445	328	253	26	14	12	C
A3960	2477	796	586	452	27	17	15	C

\*15ms pulse width.

†Weight without necklace material. Add 1-2g. for necklace dependent on material and size.

Warranty life is 50% of battery capacity.