



### Technical Specifications

Transmitter type:	Crystal controlled 2-stage ("B" suffix denotes 3-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	BATTERY	BATTERY CAPACITY (days)		DIMENSIONS (mm)					WEIGHT (grams)	PRICE GROUP
		40 ppm	55 ppm	A	B	C	D	E		
R2220	3.5V 2/3AA	1574	1207	32	55	17	16	11	42	C
R2240B	AA	1080	801	32	76	17	22	12	57	C

*Factors other than battery capacity may reduce life.*

Warranty life is 50% of battery capacity, maximum of two years.

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