

LiteTrack Series



- Receivers
- Dataloggers
- Radio transmitters

- Acoustic transmitters
- Archival tags
- GPS systems



Innovative solutions for a sustainable future.

- Hydrophones
- Wireless hydrophones
- Physiological transmitters

- Depth transmitters
- Accessories
- Consulting

LiteTrack Series

Specifications

	330TL		330		360		420	
Dimensions (L x W x H) (mm) Lower Housing Battery	77 x 57 x 73		77 x 57 x 48		77 x 57 x 48		77 x 57 x 73	
Collar Features	GPS data collection VHF tracking beacon Mortality feature, Temperature ,3 axis activity GPS / VHF advanced scheduler Drop off compatibility Remote data download, Virtual Fence, Near and Far Proximity							
Total collar weight*	Approx.330g		Approx. 330g		Approx. 360g		Approx. 420g	
Model	330TL		330		360		420	
Fix Type	Regular	Swift	Regular	Swift	Regular	Swift	Regular	Swift
1 year life	144	144	28	48	96	144	240	288
2 years life	57	72	6	20	28	48	96	120
3 years life	30	48	4	12	16	32	57	96
5 years life	13	32	1.5	4	5	16	26	40
10 years life	3.5	10	NA	NA	1.5	6	6	18
User or factory replace-able battery pack	Yes		Yes		Yes		Yes	
User programmable Via cable with download link	GPS & Beacon Schedule / Mortality Delay / Time Virtual Fences and Proximity detection parameters							
Field upload by radio	GPS & Beacon / Schedules							
Remote download	GPS Data							
VHF beacon frequency	Customer specified / 148-174 MHz							
Operating temperature range	-30°C to +50°C							
Software Interface	Windows XP® or higher recommended							

* Dependant on belt type and size

Please call Lotek for more information

Battery life estimates were made with VHF Beacon programmed to operate 28 hours/week. May fluctuate due to variance in individual battery capacity as per manufacturer, as well as operating conditions including ambient temperature, landscape, species, etc.

LOTEK

WIRELESS
FISH & WILDLIFE MONITORING

Innovative solutions for a sustainable future.

Tel: 905-836-6680
Fax: 905-836-6455

Web: www.lotek.com
Email: biotelemetry@lotek.com

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