

# SLIM Microchips



The PetLink SLIM is a smaller microchip that doesn't compromise read distance. Our revolutionary, bio-compatible, polymer chips come preloaded in sterile syringes ready for implantation and are designed for ease-of-use. The thin, 14-gauge needle allows for smooth, gentle implantation and our special "No Return Click" syringe offers the added safety of a locking injector, preventing the microchip from being vacuumed back by the piston.

For an added bonus, the needles are easily separated from the syringe for quick sharps disposal. Be sure to complete each pet's electronic ID by registering them and their owners on [petlink.net](https://petlink.net) to maximize their protection.



## Step 1

Pull the cap straight off the special, ergonomic, "No Return Click" syringe (without twisting). The syringe will be ready for use and you may proceed with implantation. The bevel must be up.



## Step 2

Once the microchip has been implanted, replace the cap on the needle. Twist the needle assembly clockwise to remove it from the body of the syringe.



## Step 3

Dispose of the needle according to sharps disposal regulations for veterinary waste. The syringe body can be recycled or discarded.

## Recommended Implantation Sites:

### Canine and Feline

The microchip should be implanted subcutaneously on the dorsal midline, just cranial to the shoulder blades or scapula.

### Equine

Within the nuchal ligament in its middle third, below the base of the mane, or at the halfway point between the poll and the withers on the left side.

### Other Species

Microchips can be implanted in primates, rabbits, birds, reptiles, and other exotic animals.

For more information on implantation sites, refer to this guideline:

<https://wsava.org/global-guidelines/microchip-identification-guidelines/>

Contact us at  
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or email us at  
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## Technical Specifications

**Dimensions**  
0.43" x 0.06"

**Weight**  
0.001 oz

**Operating Temperature**  
-13 F to +158 F

**Storage Temperature**  
-40 F to 194 F

**Power Supply**  
Microchips are passive - they do not require batteries

**Frequency**  
134.2 kHz

**Memory**  
64-bit (conforms to ISO 11784/5)

**Read Distance**  
Up to 9.5 inches

**Microchip Casing**  
Bio-compatible

**Syringe**  
14-gauge stainless steel, sterile

