RF-Identification

LID-560 Pocket-Reader





This inexpensive LID-560 pocket reader decodes all passive ISO FDX-B and Trovan Read-Only transponders as well as transponders that are coded with the old Fecava standard (FDX-A).

The transponder number is shown in a two-line display.

This handy equipment stores only the last read number and it does not have a memory or a communication interface to a PC such as the LID 573.

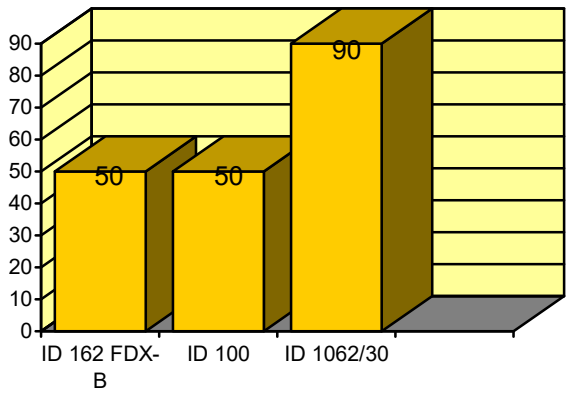
The pocket-reader is particularly suitable for animal identification.

Technical data:

Power:	9V Alkaline Block battery
Display:	2 x 16 characters LCD with background lit
Date/time:	Internal clock
Relative humidity:	Up to 90% (Not condensing) (IP 54)
Operating temperature:	ca. 0°C to +70°C
Dimensions:	126 x 70 x 24 mm
Weight:	ca. 150 g

The reading distance depends on the type of transponder. You can see approximate values for the reading distances in the following diagram:

Reading distance in mm



The reading distances were measured under optimal conditions. Electrical interference (like VGA screens, transformers, switching power supplies etc.) and/or bad alignment of the transponder regarding to the field direction decrease these values.

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Technical changes without notice