DORSET ID IDENTIFICATION

Pocket reader
LID540-FDXB series

Product information

Physical specifications:

Dimensions:
Width: 69,8 mm
Length: 125,4 mm
Height: 24,0 mm

Weight: ca. 150 Gram (incl. 9V Battery)

Protection: IP50

Material: ABS UL 94 HB

General

Every handheld reader has a 2 line LC-Display with 16 characters. The display has a backlight so it can be read in a dark environment. The housing is made of ABS, the pocket readers have a removable pocket clip and work on a standard 9V alkaline battery.

This reader has no communication port. It is intended for visual verification of the ISO FDX-B chipnumber

Applications

Animal identification

Maximum reading distance

Transponder type	Reading distance (mm)*
12mm FDX-B ISO	70

*Maximum readings in noise free environment

Technical specifications

Total reading time, button continuously pressed	3 hours (Alkaline 600mAh)
Battery type:	Block battery 9V battery (PP3)
Supply current @9v	160 mA (with backlight) Antenna on
	20 mA (Antenna off)
Memory capacity:	No memory
Communication	No communication
Visual indication	LC-Display with backlight, 2x16 characters. With backlight
Audio indication	Onboard buzzer

Optional

Foil to get better protection against moisture.

Presented by: