

Technical Information Breeder Reader LC



The Breeder Reader LC is an ideal control device for all ISO 11784 FDX-B transponders.

The information being displayed is available in the following languages:

1. german
2. english
3. french
4. polish
5. dutch
6. czech
7. danish
8. italian
9. turkish
10. russian

(Other languages on request)



General

RFID-Compatibility	ISO 11784/85 FDX-B
Housing:	portable housing, ABS
User interface:	1 multifunctional push button (press to switch on, push to read 1 cycle, push continuously to read continuously)
Code format:	Decimal
Battery	9V Alkali type
Cycles per Battery	> 5.000
Dimension, environmental condition	
Dimension:	119 mm x 77 mm x 30 mm
Weight:	Approx. 170 gramms including battery
Storage temperature:	-10°C to 70°C
Operation temperature:	0°C to 55°C
Performance parameter	
Reading distance:	Typ. 5 cm for 12 mm Planet ID glass tube transponder 10 cm for FDX-B ear tag
Tag orientation:	0° for optimal reading 45° with 20% degradation in distance
<i>Possibility on OEM Production</i>	<i>Ask for minimum quantities</i>