



## ARE H5 Portable Reader

The ARE H5 reads FDX-A, FDX-B and the HDX cattle tags!

This sturdy and ergonomically designed reader can be used in a range of different animate and inanimate applications.

The LI-ION Battery is easily replaced by the user, allowing continuous use in the field.

It has an RS 232 aerial port that allows remote control and also batch downloading and uploading the a host terminal.



### Specifications

**Dimensions** 240mm(L) X 140mm(W) X 90mm(H)

**Weight** Approx 425 grams

**Battery** 7.2V LI-ION battery

**Display** LCD (2 lines of 16 characters per line)

**Memory** Holds 2000 memory readings

**Interface** 9200 baud RS 232 interface

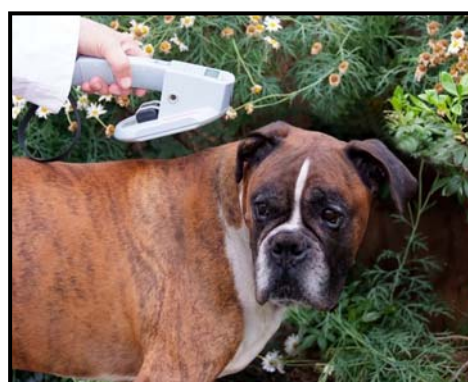
**Clock** Real time clock



Aluminium carry case also available

### Reading Distances

Transponder Type	Reading Distance up to (mm) H= Horiz. V= Vert.
FDX-B ISO Trovan	120 H 150 V
FDX-B ISO Allflex	120 H 150 V
FDX-B ISO Avid	50 H 100 V
FDX-B ISO Destron/Digital Angel	40 H 60 V
FDX-B ISO Datamars	70 H 110 V
FDX-A Trovan	100 H 50 V
HDX Cattle Tag	100 H 340 V



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