

Hand Held EID Tag Readers

Powerful, portable EID
data collection



The perfect tools for portable EID data collection

Electronic Identification (EID) provides you with accessible, accurate identification of your individual animals, giving you the ability to make better, more informed farm management decisions.

- Full animal management recording capabilities including weight and other animal data
- Excellent read accuracy with positive confirmation of tag read (beeper sound and LED flash)
- Ergonomic design with soft grip handle
- Super safe hand guard and long snout to reduce risk of trapping hand or arm.



HR5 Hand Held EID Tag Reader & Data Collector

An incredibly powerful portable data collection and editing device enabling users to record, edit and customise data in the yard



HR4 Hand Held EID Tag Reader & Data Collector

Record, view, sort and add animal data
anywhere on the farm.



Gallagher Hand Held EID Tag Readers & Data Collectors

LARGE EASY TO READ SCREEN

2.8" backlit colour display with high-resolution large graphics - easy to read indoors and out.

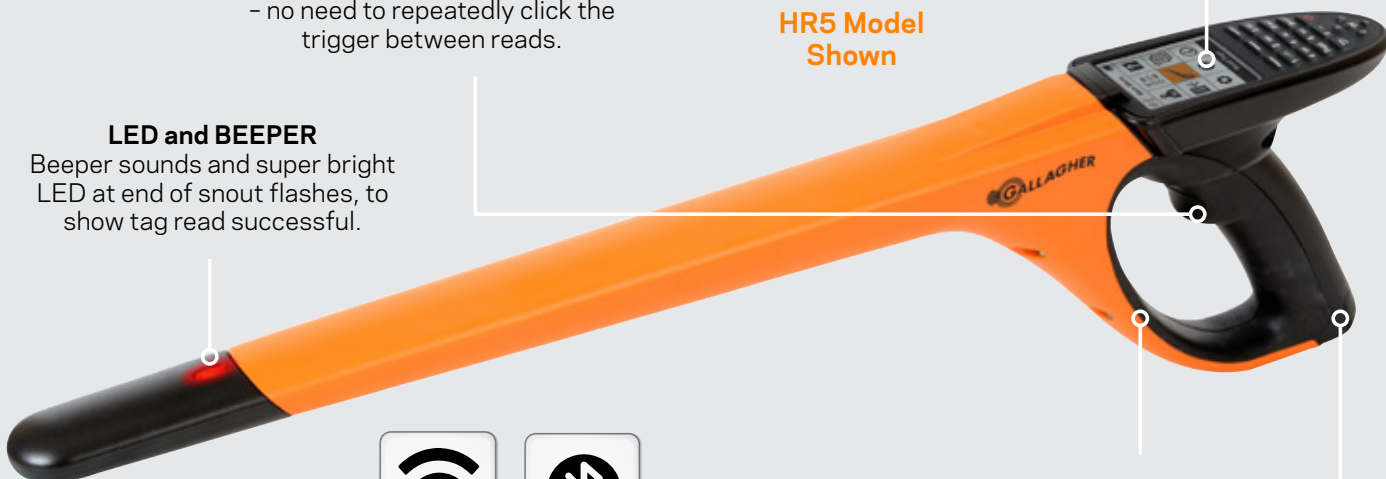
FAST and CONTINUOUS READING

Read multiple tags in quick succession with one trigger click - no need to repeatedly click the trigger between reads.

LED and BEEPER

Beeper sounds and super bright LED at end of snout flashes, to show tag read successful.

HR5 Model Shown



MARKET LEADING ERGONOMIC DESIGN

Comfortable soft grip handle, and ergonomically designed hand guard to reduce risk of trapping hand or arm in animal handler.

SIMPLE CONNECTIVITY

Easily connect via WiFi or Bluetooth to other devices. Cables are also included for PC connection and in-car charging.



ANIMAL PERFORMANCE SOFTWARE (APS STANDARD INCLUDED)

Analyse data and upload to NAIT in three easy steps (APS Standard valued at \$230 incl GST).



FREE ANIMAL DATA TRANSFER APP

Transfer animal data to NAIT using your Gallagher Hand Held EID Tag Reader and Android Smartphone. Available FREE from Google Play.

HR5 Specific Features

Add and edit visual ID's in the yard



Visual ID's can be added, and used to identify and record information against an animal eg. replacing a lost EID tag number.

Link mothers to their offspring



- Link mothers with their newborns
- Add birthing details and data such as sex, birthing ease and fate.

Versatile data entry



- Numeric, text, date and pick-list type traits can be entered eg. an observation using the free text entry field
- Animal notes can be set to appear when the animal is next scanned.

Add and edit session names



Personalise session names (eg. Week 13 Lambs, Pen 12 Angus, Hereford Cows) making it easy to identify sessions once uploaded to APS software.

HR4 and HR5 Features

Easily read visual and EID tag numbers



Large display clearly shows visual ID and EID tag numbers to confirm the correct animals information is being collected.

Collect data, not just EID numbers



Choose multiple traits to record against each animal such as breed, sex, condition score and pregnancy status.

Sort on the go



Sort group name is highlighted on screen for easy reference with optional group colours.

View animal history




View past traits, activities and life data recorded against an animal.

HR4 and HR5 Feature Comparison Chart



Features

	HR5	HR4
OPERATION		
Memory capacity	100,000	100,000
Large 2.8" colour LCD backlit screen	▪	▪
Re-configure settings on the Reader itself	▪	▪
Bluetooth	▪	▪
WiFi connectivity (v2 versions only)	▪	▪
USB connectivity	▪	▪
Powered by internal rechargeable battery	▪	▪
Bluetooth Adaptor for non-Bluetooth EID compatible weigh scales	Sold separately	
Comfortable ergonomic, soft grip handle	▪	▪
Rugged carry case	▪	▪
VISUAL ID AND EID TAG MANAGEMENT		
Record replacement of animal EID tag	▪	
Edit visual ID on device	▪	
Look up animal from visual ID only	▪	
Visual ID cross reference table	▪	▪
Continuous tag read mode	▪	▪
Vibration, audible feedback and LED confirmation of tag read	▪	▪
SESSION AND DRAFTING ACTIVITY		
Numeric, free text and date data entry	▪	
Enter animal notes	▪	
Session name and notes entry	▪	
Link Mother to off-spring	▪	
Record alerts, as a reminder, when animal is next scanned	▪	▪
Pick-list data entry	▪	▪
View animal history by trait, life data or activity	▪	▪
Assign sort colour (virtual raddle)	▪	▪
Distinction between traits, life data and activities	▪	▪
Date and time stamp on all records	▪	▪
Number of animal traits per session	9	3
 FREE Android App for easy transfer of animal data to NAIT	▪	▪
 Animal Performance Software (APS Standard) for PC (\$199 value incl gst)	▪	▪

Animal Data Transfer Application for Android

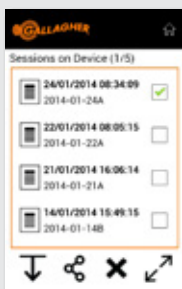
Send stock information from Gallagher hardware via email or directly to NAIT national traceability scheme.

To download, simply search for "Gallagher Animal Data Transfer" on the Apple or Google Play Store.

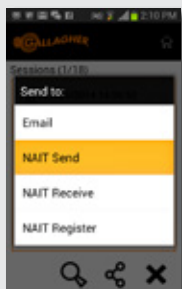
How to use the App:



Step 1
NAIT settings are configured in the Settings screen.



Step 2
Connect to the device using Bluetooth. Once connected, the device session list will display.



Step 3
Select a session and share via email or directly to NAIT.

GALLAGHER

181 Kahikatea Drive, Hamilton 3206, New Zealand.
Private Bag 3026, Hamilton 3240, New Zealand.

TEL 0800 731 500
FAX +64 7 838 9801

EMAIL cs@am.gallagher.com
www.gallagher.com