

https://www.cattletags.com/products/allflex-lpr-reader?variant=36700374925466&?srsltid=AfmBOooYqQbVv_DKCzqaXHM6uRhCspmWFbixqxxo5Ry_mXs5gKgSAEKU



Allflex LPR Pocket Reader

\$450.00

SKU: LPR

Allflex LPR Livestock Pocket Reader. Light weight compact size (9.21" x 2.05" x 1.26") makes this an economical way to have EIDs in your herd. There is not a display screen, so the only way to see the scanned EID number is to use a smartphone, tablet, or laptop for realtime viewing, or download the scanned EIDs to a PC/Windows computer via the Allflex software that's included with the reader. The LPR works with bluetooth compatible scale indicators.

Features of the LPR Reader include:

- No display screen so best utilized with iPhone or iPad
- Internal memory to store up to 3,000 EID tag numbers.
- Apple iOS compatible (iPhone and iPad)
- Android compatible (phone/tablet)
- Transmits real-time to [TagMax by CattleMax](#)
- Transmits real-time to [Tru-Test weigh scales](#) and other bluetooth-compatible scales
- Downloads to PC via free Allflex software
- Battery life: 2.5 to 3 hours for continuous scanning; 4 to 4.5 hours for single read mode.
- Internal rechargeable battery pack provides cable-free operation. Charger is included. Takes about 3.5 hours for battery to recharge via the charger, 9 hours to charge via USB plugged into PC computer.
- Includes 1-year warranty
- Includes a protective cover.

The LPR reader can read HDX (Half Duplex) and FDX (Full Duplex) EID tags. The read range of EID tags by the reader is about 8 inches.

1

ADD TO CART - \$450.00



Ships from the Allflex Warehouse (Dallas, TX) in about 3 weeks.
[Click to view current production timeframes](#)

Allflex RS420 Series Stick Reader

An extremely rugged hand-held reading device



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The world's number one source for animal identification



XRS2 EID Stick Reader



Data collection made easy

Read, record, edit and customize individual animal information.

Maximize individual animal performance and back up critical health, breeding and culling decisions by using the XRS2 Electronic Identification (EID) Stick Reader to view and capture animal information.

Suitable for cattle, sheep and deer, the XRS2 features a large, highly readable screen and alphanumeric keypad for capturing important information from the pasture or pens.

Bluetooth® wireless technology connects your reader to your Weigh Scale Indicator and means you can easily share information using your smartphone.

- ✓ **Large sunlight viewable 2.7" color LCD screen makes it easy to read.**
- ✓ **Alphanumeric keypad for flexible data entry.**
- ✓ **Fast tag reads with feedback through vibrating handle.**
- ✓ **Customizable alerts such as cull.**
- ✓ **Add and edit session names to keep track of each session.**
- ✓ **Capture animal information such as condition scores in up to 15 custom data fields.**
- ✓ **Easily download recorded information using your Windows* computer or Apple iOS*/Android* smartphone.**

FEATURES AND SPECIFICATIONS

- **Capture information.**
Capture up to 15 pieces of customized information for each animal, such as breed, sex, DOB and condition score.
- **Favorite setups.**
Simple and fast to set-up with predefined setups or save your own favorite setups to easily switch between jobs.
- **Compatible with EID tags.**
Reads all ISO HDX and FDX-B tags.
- **Large memory.**
1 million scanned tag memory.
- **Wireless connection.**
Bluetooth[®] Class 1 wireless technology to connect to Weigh Scale Indicators or other devices up to 300' away.
- **Long life and fast charging battery.**
Up to 19 hours of push to read operation and 9.5 hours of continuous read.
- **Free software.**
Easily download information using Data Link for Windows*, Apple* iOS and Android*.
- **Read performance.**
Reads up to 1,100 tags per minute.
Read distance for HDX tags up to 12" and FDX tags up to 13".
- **Alerts.**
Set alerts for pre-selected animals.
- **Easy to see.**
Sunlight viewable 2.7" (41 mm x 55 mm) color LCD screen makes it easy to read information.
- **Long reach.**
25.6" reach length enables you to keep a safe distance when scanning lively animals.
- **Ergonomically designed.**
Comfortable to use over long periods of time.
- **Rugged design.**
All Tru-Test products are proven for the tough agricultural environment, with an IP67 waterproof design.

ORDER INFORMATION

XRS2 EID Stick Reader

Includes: Carry bag, mains power adaptor, USB cable, USB flash drive.

Part No: 829956

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■ AWR300 – The Stickreader Strong | Smart | Easy

The AWR300 represents the next generation of ISO 11785 RFID stick readers and combines great reading range with an outstanding long operation time and smart features. The 8 GB memory, a large colour display and a convenient keypad makes it easy to operate. The strong IP67 housing is light weight but robust and ergonomic.

Different lights, sounds and a vibrator give clear signals about the current operation even in noisy environment. The variety of interfaces is unique – they offer great advantages at multidevice operations. The AWR300 provides USB, RS232, Bluetooth and a WLAN interface.



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Advantages of the AWR300

- Great reading range for all types of HDX and FDX-B transponders, ear tags and bolus compatible to the ISO standards 11784 and 11785.
- The IP67 housing combines light weight and robustness with an ergonomic design.
- The energy optimized reader technology in combination with powerful Li-Ion batteries offers a much longer operation time than comparable stick readers. The power consuming continuous read mode for very fast reading (e. g. at loading or unloading of animals) can last for up to 12 hours. At the normal push and read mode the battery will last for days.
- The large memory of allows the storage of 1.000.000 records in groups. Date and time from the built-in real-time clock are displayed and stored.
- In the TASK mode custom data fields can be populated with information in a sequence to record an animal management event, e.g. birth, weighing, vaccination, movement. The tasks can consist of an EID scan, editable selection lists (e.g. medicines), time stamps, numeric and alphanumeric data input and a weight imported from a scale. The TASK can also consist of loops for repeatable data collection (e.g. at lambing).
- The integrated dynamic DATABASE function can be downloaded to the reader memory. Its information can be displayed and edited during operation.
- The large backlit colour display allows convenient reading of IDs and additional data after scanning. The multi-coloured READ LED at the tip and two additional LEDs on top of the display provide an easy control of the reading process. A loudspeaker allows a wide variation of sounds for different operation, while the vibrating motor gives clear feedback even in a noisy environment.
- The AWR300 includes an integrated USB and RS232 interface for wired communication. The Bluetooth and WLAN interfaces offer a great advantage at wireless multi-device operation. The AWR300 connects with Android and iOS Apps for easy data management on smartphones and with major brands of scales for the recording of the weight.
- The free AgriLink Software provided with the AWR300 makes the upload of Link lists (VID, Alert) and the Download of the collected data very easy. AgriLink can export the data in Excel Format as well.
- The AWR300 offers the unique BI-DIRECTIONAL Mode for wireless communication with smartphones and network operation. It uses the functionality of a smartphone or network application via the display and keypad of the AWR300. It enables a one-device operation with remote data transfer.

Technical Data of the AWR300

Frequency	134.2 kHz
Transponder types	HDX compatible (ISO 11784/5) FDX-B compatible (ISO 11784/5)
Read range	30 cm with HDX transponders (30 mm Ø) 30 cm with FDX-B transponders (30 mm Ø)
Synchronization	Wireless Synchronization allows the operation with other readers in close vicinity according to ISO24631-2
Interfaces	USB (Virtual Comport or Mass Storage Device) RS232 (Baud rate 9.600 to 115.200) Class 1 Bluetooth module v4.0 Dual Mode: Classic (SPP, HID), BLE WLAN 802.11: b/g/n up to 72.2 Mbps 802.11 Security: WPA2 Personal, STA (Station Mode) or Soft AP TCP or UDP protocol
Memory	8 GB (1.000.000 records) 25 Tasks with 10.000 records each Database with 50 information for 10.000 datasets
Power supply	Li-Ion battery pack of 2.6 Ah (18.8 Wh) Internal charging in max. 3h with external power supply
Display	2.4" TFT (65K colours)
Keypad	7 button directional pad, incl. "OK" button and two softkeys
Signals	Multi-coloured read LED at tip 2 Status LEDs above the display audio speaker, vibrating motor
Operating Temp.	-20° to 60°C, -4° to 140° Fahrenheit
Storage Temp.	-20° to 60°C, -4° to 140° Fahrenheit
Charging Temp.	0° to 45°C, 32° to 113° Fahrenheit
Protection Level	IP67
Dimensions	L x W x H: 650 x 85 x 42 mm
Weight	Approx. 720 g