RFID Reader
baqueano)) PRO

trovan®

by CUSTOM TECHNOLOGY

Read EIDs and make records to maximize the information of each animal.

Baqueano Pro will improve your productivity by allowing you to take your animal's data to the next level and make the best decisions. It fits all types of livestock and farms: cattle, sheep, horses, camels, etc. With great storage capacity and versatility in the way you use it..

The Bluetooth technology connects your stick reader with scales and other devices to share information.

- Easy Menu
- Alphanumeric keyboard
- Quick reading, with sound, vibration and led lights
- Recognition task available to draft animals
- Work in sessions, to separate records or days of work
- 3 customizable attribute lists to characterize your livestock
- Download your records by USB to your PC (Windows / Mac / Linux) very easily

We know the field

Why choose the PRO Reader?

- **The most complete in the market**
It can record up to 35 characteristics per animal

- **The most comfortable to work**
It weighs only 680 gr and has a strong and reliable design for the user's comfort

- **ISO compliant**
Our RFID technology supports ISO HDX and FDX-B protocols, to read any tag, either eartags, subcutaneous microchips, or intra-ruminal boluses, certified in compliance with ISO11784 and ISO11785 standards

- **Better than the best**
It has a great storage capacity that can backup more than 1 million readings

- **Versatile**
It has Bluetooth technology to connect with scales and other devices, and also USB for PC

- **A long life and high performance**
High capacity battery that resists a whole workday

- **Any time, any weather, anyplace, Baqueano**
Resistant to harsh weather, thanks to its certified components, with an estimated lifespan of 10 years

- **Speeding**
Fast readings and a continuous reading mode to maximize your time

- **Manage everything**
Use the Records Manager software of simple use to download, edit, export and save the records that you want

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by **Jorge** CUSTOM TECHNOLOGY

Technical specifications

Dimensions:	660 mm x 68 mm x 50 mm
Weight:	680 g
Protocol supported:	FDX-B y HDX.
Reading frequency:	134,2 kHz (+/- 100 ppm)
Compliant with ISO:	ISO11784 and ISO11785 standards
Reading distance:	Up to 30 cm
Reading speed:	Up to 80 readings/minute
Data storage capacity:	Flash memory 16 mb
	SD Card up to 32 GB
	Backup up to 1.1 million readings
Connectivity:	USB, Bluetooth
PC requirements:	USB port. Windows XP or later, MAC or Linux
Screen:	OLED Screen 128x64 píxeles
Controls:	Alphanumeric keyboard
Battery:	Internally rechargeable Li-Ion battery,7,4 VDC 2200 mAh
Battery life:	6 hours reading continuously and 12 hours when pressing the reading key (recommended)
Operating temperature:	-10°C a +55°C
Storage temperature:	-25°C a +70°C
Operating humidity:	0% a 80%
Housing material:	ABS and fiberglass
Estimated lifespan of the equipment:	10 years

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