



# Electronic donor identification with iMale



## Easy electronic reading of animal ear tags and direct printing of barcode labels

The wireless combination of iMale RFID reader and iMale label printer allows safe reading of animal ear tags and direct printing of barcode labels with the animal ID in the semen collection area. In addition to the tag number, further animal information like the donor name or a breed code can be printed on the label by loading a table with information on each semen donor to the device. Moreover, a logo and the collector ID can be added to the label.

The printed barcode label can be stuck on the semen collection bag/cup and can then be used to securely identify and process ejaculates in the laboratory i.e. with IDEE/IDA. As soon as the barcode label is read with the barcode reader in the laboratory, a new ejaculate file of the corresponding semen donor is automatically opened in IDEE/IDA. This prevents mistakes in data entry and assures correct ejaculate and semen dose identification.

The iMale RFID reader has a reading distance of 30 cm which adds up to the device length of 65 cm. All HDX and FDX-B transponder ear tags can be read. RFID reader and label printer are paired via Bluetooth. The maximum distance for transferring the data wirelessly from the iMale reader to the label printer is about 10 m.

iMale RFID reader	REF.: <a href="#">18001/0000</a>
iMale label printer	REF.: <a href="#">18001/0200</a>

### Accessories

RFID ear tag	REF.: <a href="#">18000/006x</a>
Label for iMale printer, 51x25 mm, roll with 425 labels	REF.: <a href="#">18001/0210</a>
Protective bag for printer, with shoulder strap	REF.: <a href="#">18001/0290</a>
Case for iMale RFID reader and accessories	REF.: <a href="#">18001/0900</a>

### Your benefits

- Fast and easy printing of barcode labels: RFID ear tag number, donor information, collector ID, logo, date and time
- Wireless data transfer to printer; no chaos with cables
- No extra software needed to print labels
- Safe reading of ear tags due to long reading distance
- Handy, battery operated devices can both be carried by the operator
- iMale RFID reader is robust and water proof (IP 67)
- iMale RFID reader comes with built-in quick-charger and external power supply

