



## MASTERING FREE-RANGE ELECTROPHYSIOLOGY



### Neurologger® 3

- **High-performance & low-power**  
Up to 32 channels & 20.8 kHz, 16 bit, 25 mA
- **Ultralight, fits to a mouse**  
1.7 g (32-channel version w/o battery)
- **Behavior recording**  
3-D accelerometer, 3-D gyroscope, 3-D compass  
Vocalization recording (incl. ultrasonic)
- **Remote control and data access**
- **Memory 4-256 GB**

### Neurologger® 2A/2B

- **EEG, LFPs, neurons, ECG and EMG**
- **Up to 4 channels & 33.3 kHz, 10 bit**  
3-D accelerometer; IR-synchronization  
Single-channel 200 kHz mode for ultrasound
- **Ultralight & ultra low-power**  
1.2 g, 1.5 mA (w/o battery, EEG mode)
- **Memory 1-2 GB**

New  
3rd  
generation!

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See at  
booth  
#3711  
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Verified:  
30+  
publications

