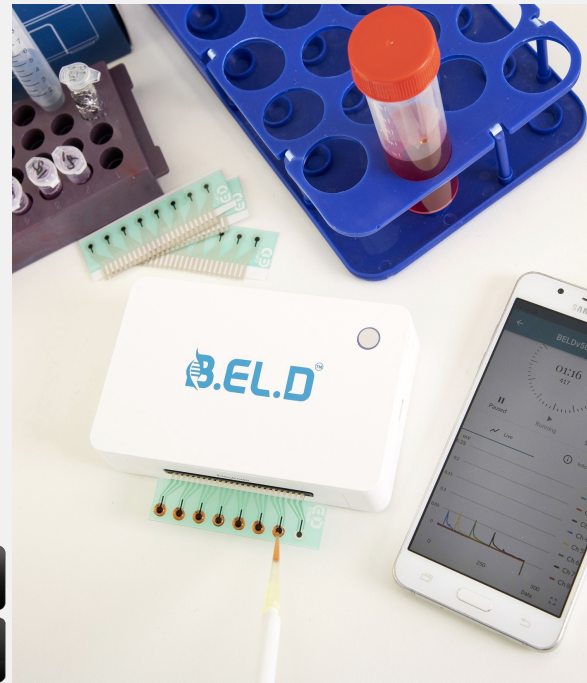


ONE DEVICE, HUNDREDS OF APPLICATIONS

B.EL.D™ with machine learning API for laboratory use
Re-imagining potentiometry principle applications



wireless and portable
results in 3 min in the app



up to 99% accuracy
100+ tests per battery charge cycle



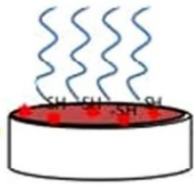
up to 8 hours use on single charge
use at any location



affordable consumables
user friendly dashboard & app
data stored on cloud



Our Rapid Detection technology



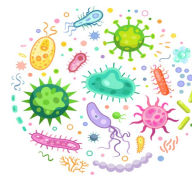
Aptasensor

- adsorption
- covalent bond
- cross-linking
- SAM



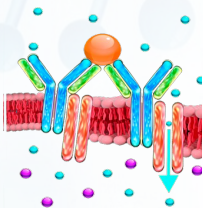
Direct detection sensors

- adsorption
- electrodeposition



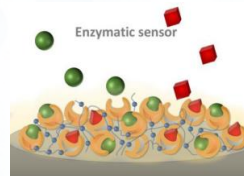
Biological sensors

- adsorption
- covalent bond
- cross-linking



Immunosensors

- adsorption
- covalent bond
- affinity
- polymerization
- SAM



Enzymatic sensors

- adsorption
- covalent bond
- cross-linking
- affinity
- polymeric entrapment

For a product demo or pricing, email sales@embiodiagnostics.eu

About EMBIO Diagnostics, Ltd.

EMBIO Diagnostics is a rapidly growing biotech company which designs and develops innovative, portable, biosensor-based digital devices for rapid diagnostics. B.EL.D™, a potentiometer device combined with our proprietary algorithms and machine learning, is one of the few multi-purpose portable analyzer systems on the market. It's affordable, reliable, accurate, and suitable for in-the-field use. embiodiagnostics.eu