

Geo™

A rapid test platform for small laboratories, pharmacies and off-grid diagnostic requirements

- Results within 20 minutes of sampling
- Small portable device - 8cm cubed footprint
- Flexibility to carry out a range of isothermal chemistries and melt-curve analysis for molecular analysis
- Simultaneous analysis of 8 samples
- Can be used with any assay requiring fluorescence or colorimetric readouts
- No requirement to purify RNA and DNA
- Engineered for accuracy and high quality testing
- Capable of conducting singleplex and multiplexed tests
- Bluetooth connectivity to the Geo app provides program analysis steps, live run progress and result data
- Cloud based data storage
- USB-C power connection provides compatibility with mains, battery, or solar chargers, allowing use in remote or off-grid settings
- Minimal laboratory equipment required
- Compatible for use with Sampler, ReadyGo's simple and integrated sample collection and preparation disposable

Revolutionising low cost decentralised diagnostic testing

