

# The ART of Lyme Testing



Accurate, objective and automated results in **as few as 3 minutes**



**Integrated data management** automatically stores test and user history



**Excellent performance** compared to Western Blot



User and patient ID captured with **onboard barcode scanner**



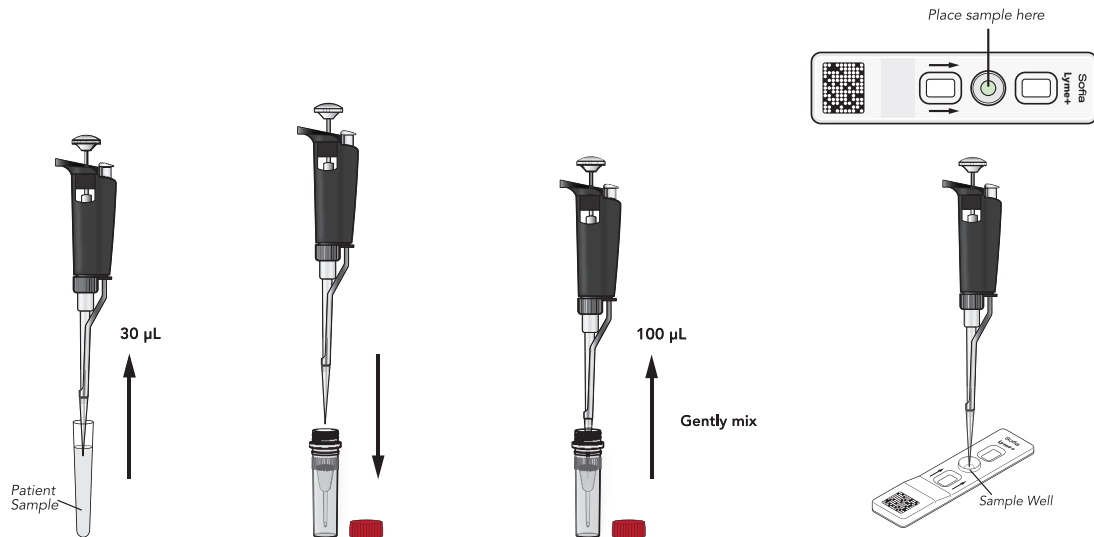
**Flexible, dual mode testing** for a variety of laboratory environments

**Sofia 2** with **Advance Result Technology**  
*Delivering accurate, objective and automated results in as few as three minutes!*



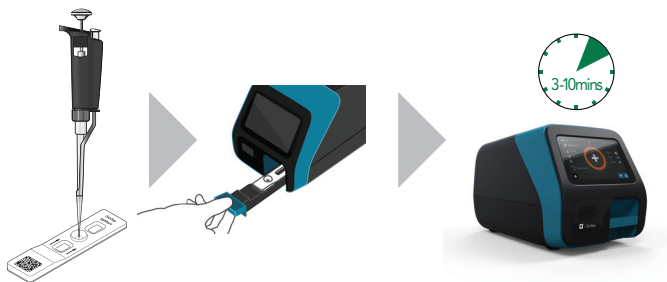
## Sofia 2 Lyme+ FIA – Procedure

### Serum/Plasma

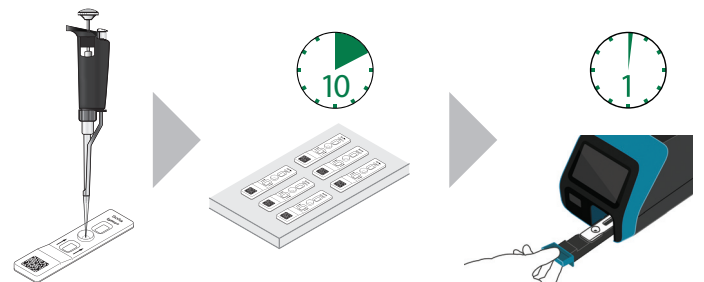


## Sofia 2 Development Modes

### WALK AWAY Mode – Walk away and multitask



### READ NOW Mode – Batch multiple samples per hour



### Sofia 2 Lyme+ FIA

- Differentiated IgM and IgG results with a single test
- Detection of *Borrelia burgdorferi*, *Borrelia afzelii*, and *Borrelia garinii*
- Objective and automated results with no equivocal zone
- Room temperature storage
- 24-month shelf life from date of manufacture

### Agreement with Predicate Assay and Western Blot\*

Result Type	IgM	IgG
Sensitivity	92.3%	96.4%
Specificity	90.1%	95.2%

\*Refer to the Package Insert for additional performance claims.