

Immune Gold Q-Reader

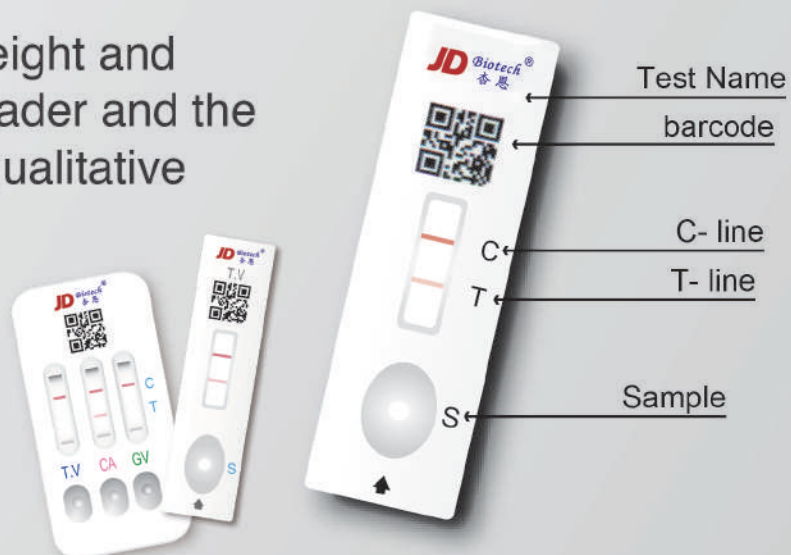


Quantitative Assay For Colloid Gold Rapid Test

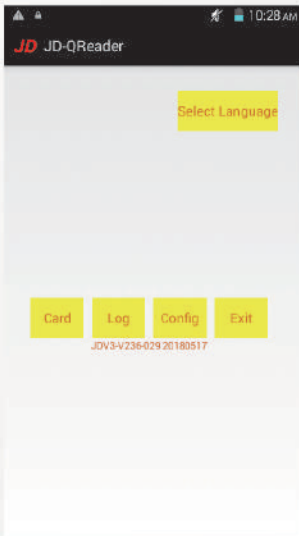
A mobile health technology platform to require real time monitoring to ensure diagnostic accuracy.



Q- reader is a lightweight and portable rapid test reader and the ultimate tool for the qualitative analysis of JD's rapid tests.



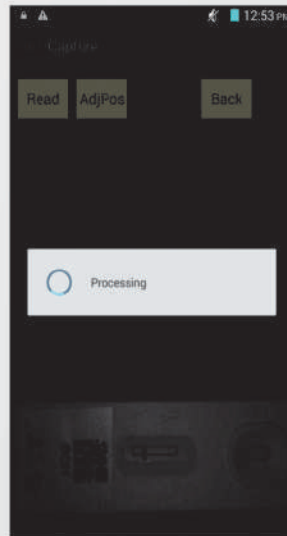
Integration of Mobile Health Workflow



1. Main Screen



2. Image detection



3. Reading in



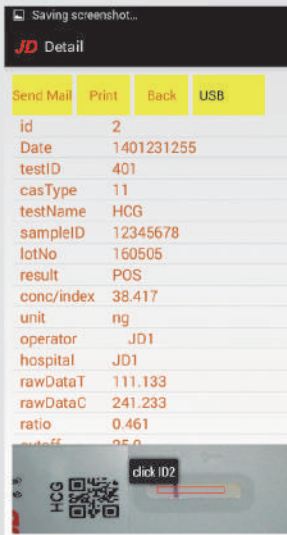
4. Result



5. Save data



6. Log page



7. Press onto the



8. Call out saved data

- Quantitative calibration
 - 4-6 standard intervals for each product
 - Generally adapted international standards for testing quantitative items.
 - Example: HCG, LH, HBsAg. Some Cardiovascular and cerebrovascular diseases.
- Semi-quantitative
 - Compare the result data with a positive standard
 - Manufacturer custom internal specification
Ex: TORCH. Infectious disease detection project.
- Critical value ratio: Drug detection

Quality assurance:
ISO13485
CE marked
FDA510K