

Look SPOT™

5 Min COVID-19 Antigen Rapid Test

By Laipac Technology Inc.

Look SPOT is a smartphone-based Point-of-Care rapid detection of the SARS-CoV-2 virus by using Look COVID-19 antigen immunoassay cassette. Look SPOT uses AI to obtain the test result with 95% sensitivity and 99% specificity within 5 minutes



Look SPOT Antigen Rapid Test

- Uses the smart-phone based reader Look SPOT, the Look COVID-19 Antigen Lateral Flow Assay Cassette, and the nasal sample to deliver a rapid diagnosis of the SARS-CoV-2 virus between 5 to 8 minutes using AI.
- Provides accuracy levels are approaching PCR levels at a fraction of the cost.
- Provides 97.4% sensitivity and 98.3% specificity & LoD 3.11×10^3 for the SARS-CoV-2 virus detection in the first 8 days of symptom onset.
- Does not require a trained medical professional or clinician to conduct the test or validate the result.
- Ideal for staff to perform self tests on a daily basis and confirm a negative result before travelling to work.
- LookSPOT App issues a QR code which can be incorporated into the access control systems of buildings.

