PixoTest® POCT COVID-19 Antigen Testing

The fastest COVID-19 antigen test for smarter pandemic management.





The PixoTest® COVID-19 Ag Test is an immunoassay for the qualitative detection of SARS-CoV-2 present in the posterior nasopharynx. The PixoTest® POCT Analyzer — issuing test results to the PixoHealth Pass app — is designed to offer fully digitalized rapid COVID-19 antigen testing for travel, events, schools, corporations and healthcare facilities.





Fast and accurate results
Detect positive cases in 5-15 minutes.



Objective, standardized analysis
Reduce human error. Streamline workflow.



Encrypted digital health pass

Enable smarter management and surveillance of COVID-19.

PixoHealth Pass App

The app is designed for testees to display test results issued from iXensor's PixoTest® POCT Analyzer at "PixoHealth Pass-enabled" institutions. The app will be available on the App Store and the Google Play store in countries with regulatory approvals for the PixoTest® COVID-19 Ag Test.

PixoHealth Pass Administrator App

The admin app is designed for institutions to validate the PixoTest® COVID-19 Ag test result shown by PixoHealth Pass app users. The admin app works solely as a processing tool, which accesses test records generated from PixoTest® POCT Analyzer via a quick scan of PixoHealth Pass QR code. iXensor will provide the access for side-loading this administrator app.



PixoTest® COVID-19 Ag Test Kit

The PixoTest® COVID-19 Ag Test, together with PixoTest® POCT Analyzer (Model No. POC-X02), accommodates a wide range of workflows with its two test modes.

In the Read Now mode, the analyzer yields test results within 30 seconds. The Walk Away mode offers automated timing and qualitative results in as short as 5 minutes for the positive results and up to 15 minutes for the negative cases.



Materials Provided

- Test strip x 20
- Extraction buffer tube x 20
- Nozzle cap x 20
- Sterile swab x 20
- Paper tube rack x 1
- Package insert x 1

Walk Away Mode

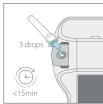












Read Now Mode













Specification

Time to results	5 - 15 minutes
Sample type	Direct nasopharyngeal swabs
Kit storage conditions	2°C to 30°C / 36°F to 86°F
Operating temperature	15°C to 30°C / 59°F to 86°F
Limit of detection	125 TCID ₅₀ /mL

Exclusive Distributor

