# STAT TECHNOLOGIES


AscencioDx®

COVID-19 Test &
Molecular Detector

*"Where Speed, Efficiency, and Accuracy Align"*

| FEATURE | BENEFIT |
|---|---|
| **Cost Effectiveness** | Superior functionality and performance at an affordable price. |
| **Accuracy** | Highly accurate test results, minimizing chances of errors and enhancing diagnostic confidence. |
| **Easy & Convenient** | The CLIA-waived AscencioDx system is incredibly user-friendly and does not require extensive training, making it a suitable choice for all healthcare settings. |
| **Time to Result** | Receive actionable test results in as little as 20 minutes. |
| **Expandable Platform** | Not just for COVID. Other respiratory and sexual health panels currently in development. |

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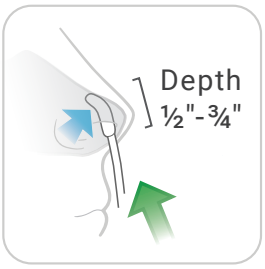
## SIMPLE-TO-PERFORM TEST PROCEDURE

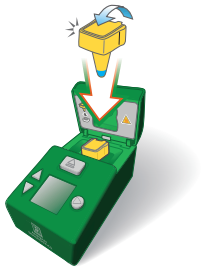
**Swab**




**Stir**

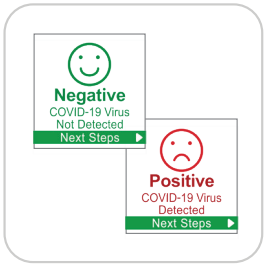

**Transfer**

**Place**



**Close Lid & Wait**


**Get Result**

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## PRODUCT APPLICATIONS

Assisted Living | Government | Lab | Occupational Health | Physician Office | Point of Care | Urgent Care

## AscencioDx TECHNICAL APPROACH

**Test Target Technolgy**

- RT-LAMP molecular analysis
- Real-time SARS-CoV-2 viral RNA detection via fluorescence signals
- Novel enzyme and probe design (patent pending)
- Redundancy: detects 3 distinct regions of the SARS-CoV-2 viral genome, robust against mutation
- RNA internal control in every test flags problems due to sample mishandling

## CATALOG NUMBERS

| Item | Catalog # |
|---|---|
| The AscencioDx Molecular Detector - Individual | 1000-00ENUS |
| The AscencioDx Molecular Detector - Case (10 Detectors) | 1002-00ENUS |
| The AscencioDx Molecular Detector - Master Pack (4 Cases) | 1011-00ENUS |
| The AscencioDx COVID-19 Test - Master Pack (40 Tests) | 1004-00ENUS |
| The AscencioDx COVID-19 Starter Kit - 1 Detector & 1 Test Master Pack | STARTER-KIT |

Proudly Manufactured in the USA to our strict quality standards.

STAT TECHNOLOGIES
Your Trusted Medical Distributor

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