



Supervisor / Admin Implementation Checklist

Molecular Point-of-Care Testing | Implementation Guide

Note: This checklist is a training aid, not a substitute for an SOP. Sites must maintain SOPs based on manufacturer instructions and site policies.

For the person responsible for instrument setup, operator oversight, and site readiness.

1. Pre-Go-Live Planning

- ☐ CLIA Certificate of Waiver verified for the testing site.
- ☐ Medical oversight / lab director assigned.
- ☐ Test menu confirmed: Flu A/B, RSV, & COVID-19.
- ☐ Order codes defined (CodeMap® site: Diasorin) ICD-10 codes updated in billing system.
- ☐ Testing staff identified. Determine operator login requirements (individual user accounts recommended per User Manual for traceability and compliance).
- ☐ Instrument administrator identified for each instrument; cloud admin identified (if applicable).
- ☐ Patient ID format defined (alphanumeric, 1 to 20 characters).
- ☐ Results reporting process established (middleware and LIS connectivity).
- ☐ Instrument administrator and cloud admin identified. (If applicable).
- ☐ Identify Super User(s) if desired (Train the Trainer).
- ☐ Ensure cloud set-up email is correct on the intake form provided by your Diasorin representative.

2. Installation and Environment

- ☐ Unpack instrument. Inspect for damage. Refer to installation guide provided with instrument. Report issues to Diasorin: (800) 838-4548.
- ☐ Place on clean, flat, stable surface near power outlet.
- ☐ Air vents unobstructed, out of direct sunlight.
- ☐ Instrument operating temperature 15°C to 30°C (59°F to 86°F).
- ☐ Dedicated storage space identified for kits and reagents (15°C to 25°C).
- ☐ Connectivity ready: Ethernet cable or Wi-Fi available. Refer to the LIAISON NES User Manual Section 12.5 for setup and Section 17 for network requirements.
- ☐ Identify network printers if desired (must be on a trusted network per LIAISON NES User Manual).

3. Instrument Setup

- ☐ Power on. Follow on-screen prompts to complete setup.
- ☐ Set date and time.
- ☐ Create Administrator account during initial power-on. Set admin password (5-16 characters; mix of letters, numbers, and symbols). Administrator accounts can access and change instrument Settings; operator accounts cannot. Refer to the LIAISON NES User Manual Section 6.4.7 (page 30) for setup and Section 12.2 for ongoing account management.
- ☐ Create operator user accounts per site policy.
- ☐ Connect to network (Ethernet or Wi-Fi).
- ☐ Verify Diasorin Cloud connection (if applicable).
- ☐ Configure networked printer. Refer to the LIAISON NES User Manual Section 12.6 (page 67).
- ☐ Configure facility information for report printouts (store/lab name, address, phone). Refer to the LIAISON NES User Manual Section 12.6.5 (page 70).
- ☐ Set QC testing interval in accordance with local policy.
- ☐ Confirm instrument software is current.

4. IT / LIS Configuration

- ☐ IT: Whitelist instrument and Diasorin Cloud endpoints on facility network.

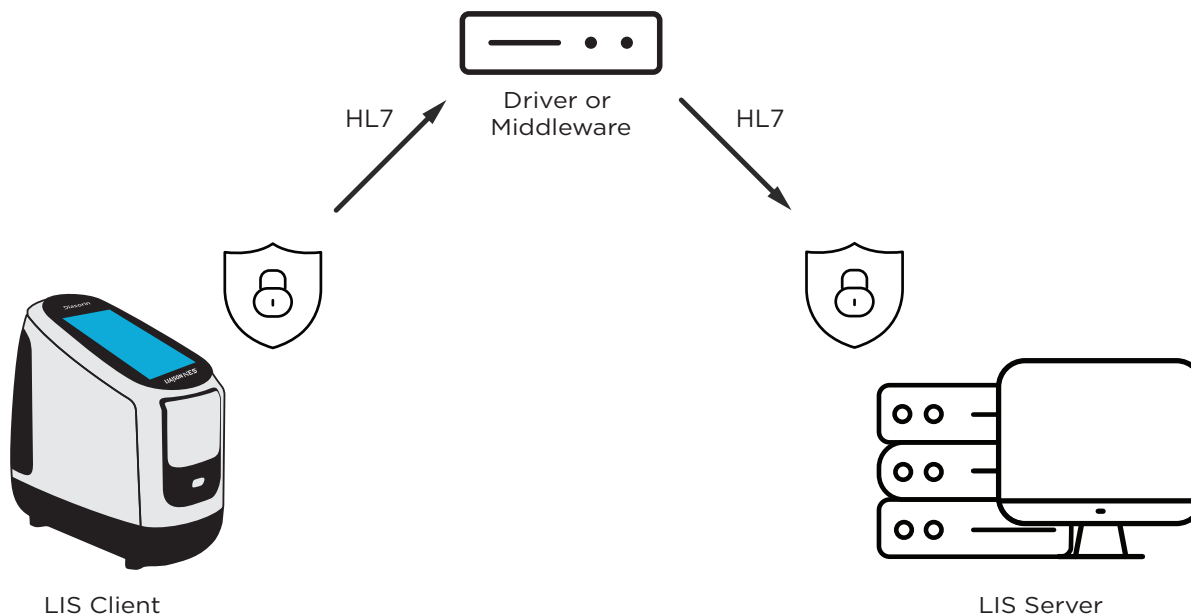
Note: Open outbound ports TCP 443 (HTTPS), TCP 8883 (MQTT), and UDP 123 (NTP).

Whitelist domains: *.iot.diasorin.com, *.azure-devices.net, *.blob.core.windows.net, *.cloudapp.azure.com, and global.azure-devices-provisioning.net

Refer to the LIAISON NES User Manual Section 17.2.4 (page 100) for full details.

- ☐ IT: Ensure facility firewall and network security do not block instrument cloud communication. Refer to User Manual Section 17 if connectivity issues arise.
- ☐ Prepare LIS/EHR connection prior to first patient test (if applicable).

LIS Integration Reference:



5. Training and Competency

Documents

Confirm the following materials are accessible to all operators:

- ☐ LIAISON NES® Assay Specific Quick Reference Guide - Patient Test
- ☐ LIAISON NES® Assay Specific Quick Reference Guide - Quality Control Test
- ☐ LIAISON NES® Instrument Quick Start Guide
- ☐ LIAISON NES® Assay Specific Instructions for Use
- ☐ LIAISON NES® Assay Specific Control Swab Kit Instructions for Use
- ☐ LIAISON NES® User Manual
- ☐ LIAISON NES® Cloud User Manual (Available on Cloud platform)

Videos

Confirm operators have viewed the following demonstration videos:

- ☐ LIAISON NES® Instrument Set-up Video
- ☐ LIAISON NES® Assay Specific Self Collection Demo
- ☐ Assay Specific Patient Testing + Sample Prep
- ☐ Assay Specific Quality Control Testing
- ☐ Assay Specific Replacement Workflow
- ☐ Diasorin Cloud Demo

Resources & Downloads: us.diasorin.com/liaison-nes/resources-download

Competency Verification

Verify each operator demonstrates the following:

- ☐ Correct sample and cartridge preparation.
- ☐ Successful QC (both Negative and Positive controls).
- ☐ Accurate result interpretation.
- ☐ Independent patient test from collection through result (if required by facility policy).
- ☐ Competency documented per site policy.

6. Go-Live Readiness

- ☐ SOP finalized and accessible at testing site.
- ☐ Leadership / medical director approval obtained.
- ☐ QC passed: Both Negative and Positive controls.
- ☐ All operators trained and signed off.
- ☐ Test kits stocked with expiration check. Inventory tracking in place.
- ☐ Biohazard disposal container available at testing station.

7. Post-Go-Live Processes

- ☐ QC reviewed per site policy.
- ☐ Errors and invalid results tracked.
- ☐ Inventory monitored.
- ☐ Reorder process defined.
- ☐ Ongoing competency assessment as needed.

Ordering Information: us.diasorin.com/en/liaison-nes#orderinginfo

8. Maintain the Instrument

- ☐ Daily cleaning procedures are in place. Cleaning products must meet the LIAISON NES User Manual requirements (bleach-free disinfectant wipes; never use bleach on touchscreen).
- ☐ Biohazardous waste containers are available at each testing station.
- ☐ Reagent storage location meets temperature requirements and is clearly labeled.
- ☐ Operator end-of-session procedures defined (logout, cleaning, waste disposal, reagent storage).

Technical Support

US Toll-Free: +1-800-838-4548

Instrument & Testing Support: ts.nes@diasorin.com

Cloud Support: ts.cloud@diasorin.com

Operator Name

Date

Trainer Signature

Date

Diasorin

Cypress, CA

U.S.A.: (800) 838-4548

w: bit.ly/LIAISONNES

This document is intended for first-use training support. For approved testing procedures, refer to the IFU and QRG documents.

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