

acucy™ System Quick Reference Guide System Start Up

 **IMPORTANT:** Read System Manual and Quick Reference Guide before using System. Not all screens are shown.

Facilities with a Certificate of Waiver may perform this procedure and must follow the manufacturer's instructions for performing the procedure. 42 USC263a(c).

REF 1039 **R_x only** **IVD**

Unpacking the Acucy System

A Calibration Device (CAL-Device) (Catalog #1031) is required but supplied separately to allow the Operator to perform a functional calibration on the Reader. Remove the Acucy™ System from its packaging. Visually inspect the contents to make sure it is not damaged. Store packaging in a safe location.

Components: Materials Provided



Acucy Reader/Drawer
(Drawer provided separately)



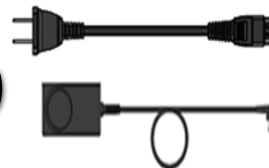
Acucy Printer



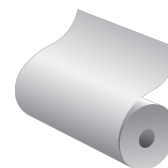
Master Password Card



Exclusive USB
Memory Drive



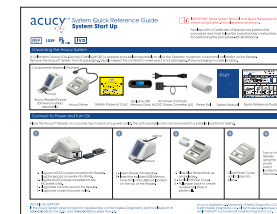
AC Power Cord (x2)
AC/DC Power Converter (x2)



Printer Roll



System Manual

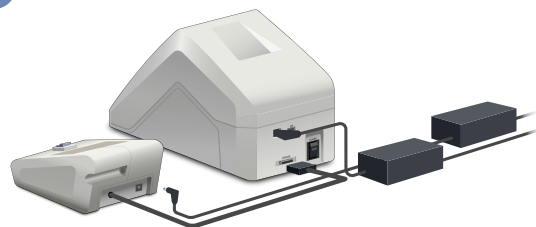


Quick Reference Guide

Connect to Power and Turn On

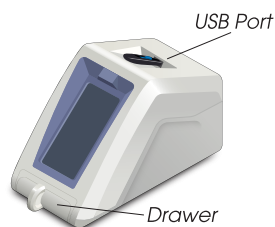
Place the Acucy™ Reader on a counter top in reach of a power outlet. The unit is portable and can be moved to a suitable location for testing.

1



- 1- Plug one AC/DC power converter into Reader. Plug the second converter into Printer.
- 2- Plug the AC/DC power converters into the AC power cords.
- 3- Plug printer cord into port on the Reader.
- 4- Plug power cords into power outlet.

2



- 1- Insert drawer into Reader.
- 2- Insert the included USB Memory Drive firmly into USB port located on the top of the Reader.

3



- 1- Slide Blue Printer Knob up and release.
- 2- Firmly lift Printer Cover.
- 3- Pull paper back to create a paper tail. Drop in printer roll.

4



- Close Printer Cover until it clicks into place.

5

Turn on the Reader using the power switch located on the back.

TECHNICAL SUPPORT

If the Acucy System does not perform as expected, contact Sekisui Diagnostics Technical Support at 800-332-1042 (in the U.S.), and 781-652-7800 (outside the U.S.)

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acucy™ System Quick Reference Guide

Calibration Procedure

REF 1031

IMPORTANT: Read and follow the complete Calibration procedure before performing the calibration. Refer to the Instructions for Use (IFU) and System Manual for more complete information. Not all screens are shown.


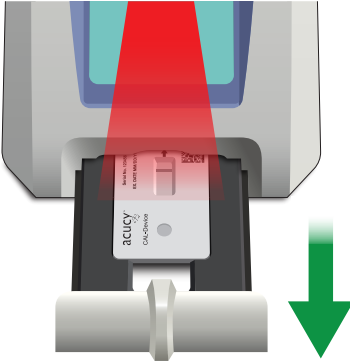
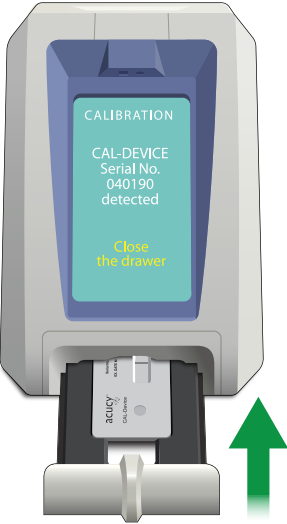
Facilities with a Certificate of Waiver may perform this procedure and must follow the manufacturer's instructions for performing the procedure. 42 USC263a(c).

Perform Calibration Procedure

NOTE: Acucy Reader calibration is on a 30-day cycle. The 30-day-cycle is displayed by the Reader each day on the MAIN MENU screen.

Calibration will be performed

- When installing a new Acucy Reader
- As directed during troubleshooting
- Every 30-days
- After Acucy Reader time/date settings are changed

<p>1</p>  <p>Select CALIBRATION from MAIN MENU</p>	<p>2</p>  <p>Open drawer slowly until it clicks into place. Insert CAL-Device into drawer.</p>	<p>3</p>  <p>Reader will beep when barcode is scanned. After beep, close drawer completely.</p>	<p>4</p> <table border="0"> <tr> <td data-bbox="1495 832 1717 1215"> <p>CALIBRATION RESULTS</p> <p>CALIBRATION PASSED</p> <p>DATE/TIME 2018-02-12 12:19:02PM</p> <p>CAL-DEVICE Serial No. 040190 Line1: 25.6 mABS PASSED Line2: 226 mABS PASSED OPTICS: PASSED ALIGN: PASSED</p> <p>PRINT DATA TR. NEXT</p> </td> <td data-bbox="1747 832 1969 1215"> <p>CALIBRATION RESULTS</p> <p>CALIBRATION FAILED</p> <p>DATE/TIME 2018-02-12 12:19:02PM</p> <p>CAL-DEVICE Serial No. 040190 Line1: 1010 mABS FAILED Line2: 854 mABS FAILED OPTICS: PASSED ALIGN: PASSED</p> <p>RETRY CALIBRATION</p> <p>PRINT DATA TR. NEXT</p> </td> </tr> </table> <p>Once calibration is complete, the CALIBRATION RESULTS screen will be displayed. Results will be either PASSED or FAILED.</p>	<p>CALIBRATION RESULTS</p> <p>CALIBRATION PASSED</p> <p>DATE/TIME 2018-02-12 12:19:02PM</p> <p>CAL-DEVICE Serial No. 040190 Line1: 25.6 mABS PASSED Line2: 226 mABS PASSED OPTICS: PASSED ALIGN: PASSED</p> <p>PRINT DATA TR. NEXT</p>	<p>CALIBRATION RESULTS</p> <p>CALIBRATION FAILED</p> <p>DATE/TIME 2018-02-12 12:19:02PM</p> <p>CAL-DEVICE Serial No. 040190 Line1: 1010 mABS FAILED Line2: 854 mABS FAILED OPTICS: PASSED ALIGN: PASSED</p> <p>RETRY CALIBRATION</p> <p>PRINT DATA TR. NEXT</p>
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TECHNICAL SUPPORT

If Calibration does not pass, contact Sekisui Diagnostics Technical Support for assistance at 800-332-1042 (U.S. Only), and 781-652-7800 (outside the U.S.)

For expired Calibration Devices (CAL-Device) please contact your Distribution Retailer for ordering information. (Catalog # 1031).

For lost, or damaged Calibration Devices (CAL-Device) please contact Sekisui Diagnostics Technical Support at 800-332-1042 (U.S. Only) or 781-652-7800 (outside the U.S.).