

# Custom Scanners

Last Modified on 01/12/2026 3:04 pm CST

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The Scanning toolset is part of the [Campus Workflow Suite](#).

It is recommended to have a webcam with the ability to auto-focus at close distances if you plan to use your webcam as a scanner. Webcams without this feature may have trouble reading barcodes.

In order for scanners to work correctly, the cursor must be in the entry box prior to scanning a barcode. If the cursor is not in the box, the scanner will not be able to copy/paste the number into the box and the student will not be scanned in correctly.

Tool Search: Custom Scanners

System administrators can create custom scanning locations with the Custom Scanners tool, such as a computer lab, study hall, etc.

Custom Scanner Tools - Master

Name
library scanner
ACT
Football

New

## Create New Custom Scanner

Click **New** to create a new custom scanner location. The Custom Scanner Tab Detail displays.

Custom Scanner Tab Details

<b>Name *</b> <input type="text" value="Library"/>	<b>Enable Sign Outs</b> <input checked="" type="checkbox"/>	<b>Run as a kiosk</b> <input checked="" type="checkbox"/>	<b>Run with room selection</b> <input type="checkbox"/>
<b>Use Ad Hoc Filter</b> <input type="checkbox"/>	<b>Display Current Class</b> <input type="checkbox"/>	<b>Remove calendar restrictions for scans</b> <input type="checkbox"/>	<b>Enable Confirmation Page</b> <input type="checkbox"/>

<b>Field</b>	<b>Description</b>
<b>Name</b> <i>Required</i>	The name of the custom scanner.  <div style="background-color: #ffffcc; padding: 5px; border-radius: 5px; border: 1px solid #ccc; width: 100%;"><b>The Name can only contain letters, numbers, and spaces.</b></div>
<b>Enable Sign Outs</b>	A checkbox allowing students to check out of the custom scanning location.
<b>Run as a kiosk</b>	A checkbox enabling this custom scanner to run as a kiosk mode.
<b>Run with room selection</b>	A checkbox enabling room selection for the custom scanner.
<b>Enable Confirmation Page</b>	A checkbox enabling an additional confirmation to display when a student scans in or out of a custom scanning location. This page can be printed and used as a hall pass if a printer is set up. See the <a href="#">Printer Setup</a> documentation for additional information.
<b>Use Ad Hoc Filter</b>	A checkbox enabling the use of ad hoc filters to look up students as they scan in to a custom scanning location.
<b>Display Current Class</b>	A checkbox enabling the student current schedule to display on the confirmation screen.
<b>Remove calendar restrictions for scan</b>	A checkbox enabling students from multiple school the ability to scan into the same custom location, such as school events

Click **Save** after entering data into each desired field.

Users must log out and log back in to see the newly created custom scanner. Custom scanners are located at Attendance > Custom Scanning Tools. See the [Custom Scanning Tools](#)

documentation for additional information.

## Edit or Delete Existing Custom Scanners

After a custom scanner has been created, it can be edited or deleted. Click on the custom scanner record in System Administration to change existing data or click **Delete** to remove the custom scanner.

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