



**TRACK  
YOUR  
VALUABLE  
ASSETS**

**With QTRMaster  
RFID Solution**

# **How to Use the TouchScreen Display**

**2024-02-01**

IDALLOGY's "QTRMaster" RFID solution includes visual display screens that assists in ensuring accountability during loan transactions.

The display will post pictures (real-time) of the borrower, as well as all items borrowed or returned, items 'not' returned, while indicating the direction of travel, along with any warning associated to the transaction.



OUT

AED yellow  
ASD

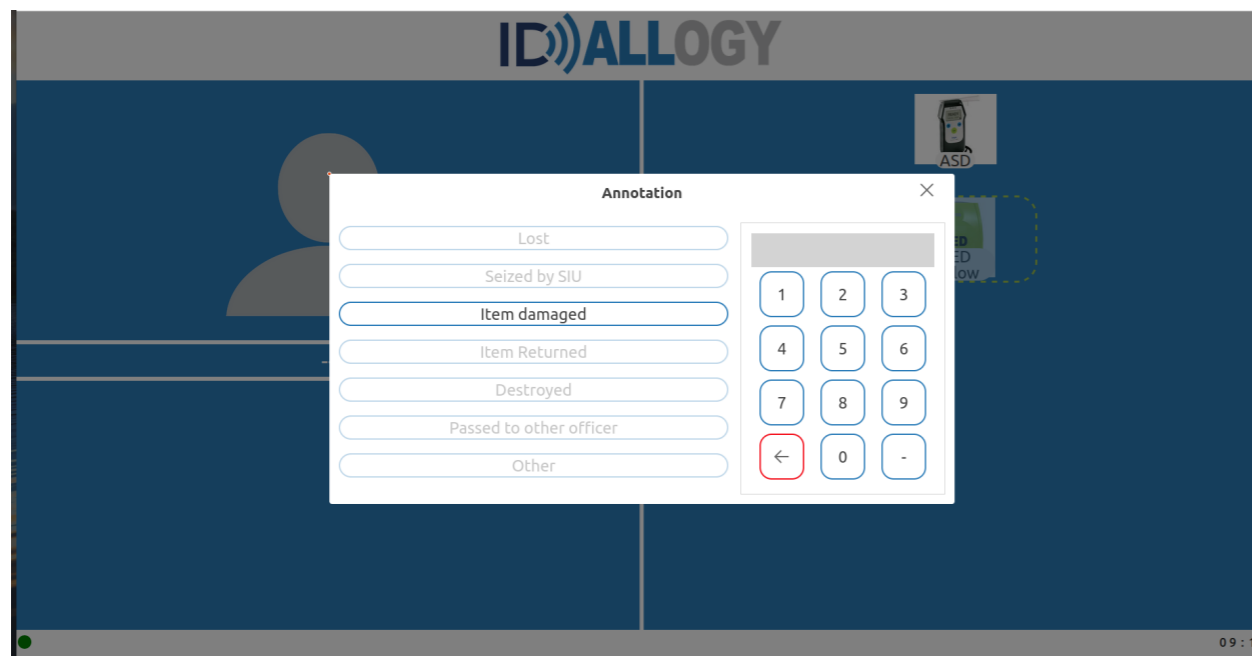


# TouchScreen



The display screen can also be used by borrowers to indicate why an item 'was not returned' with their original selections. In the example above, an AED is shown as missing from the original borrow.

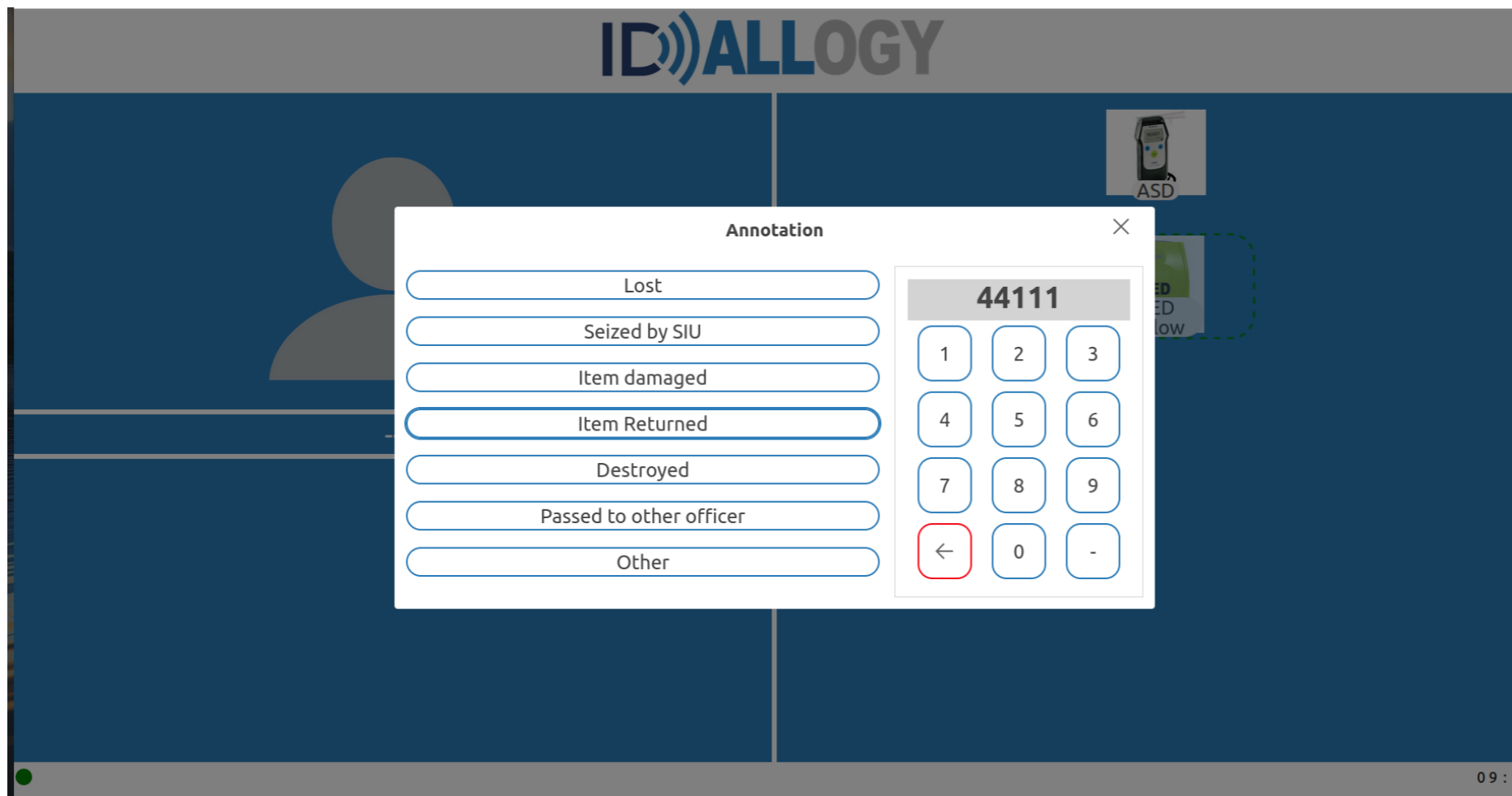
By simply pressing the screen over the missing image, a selection of 'reason choices' will pop up.



# TouchScreen

Note the first drop menu shows a default reason of “item damaged”. Should this be the case, the borrower will select the item damaged box and a ticket is automatically assigned to that item and forwarded to the maintenance needed page.

If there are other reasons for the missing item such as ‘lost’ or ‘passed to another person’, the user can type in their employee number and see a more robust selection of reason choices custom to the particular organization.



# TouchScreen

All of the reason choices are \*customizable **with the exception of the item damaged** selection. That must remain unchanged within the QTRMaster system.

Upon initially uploading the QTRMaster software you will only see one default reason-item damaged. Do not edit this.

Should the borrower have returned the item without the system detecting it, the borrower can select 'item returned' (which will need to be added to the reason choices by an administrator) and the item will be automatically logged back into circulation.

\*To create your 'reason choices' goto the main dashboard and select 'configuration' on the left side of the main menu.

At the bottom, select 'reason choices' the bottom, select 'reason choices' the bottom, select 'reason choices'

Select 'create' and follow the prompts to add any reason choices that resonate within your department.

# TouchScreen

The screenshot shows the 'Reason Choices' page in the IDALLOGY system. The interface includes a sidebar with various navigation options and a main content area with a table of reason choices. The table has columns for ID, Sort, Message, Prompt, Mark for maintenance type, Mark returned, and Enabled. There are also buttons for '+ CREATE' and 'EXPORT' in the top right corner. The table contains 7 rows of data, each with an 'EDIT' button.

<input type="checkbox"/>	ID	Sort ↑	Message	Prompt	Mark for maintenance type	Mark returned	Enabled	
<input type="checkbox"/>	1	1	Lost	Reference Number		×	✓	<a href="#">EDIT</a>
<input type="checkbox"/>	6	1	Seized by SIU	Reference Number		×	✓	<a href="#">EDIT</a>
<input type="checkbox"/>	8	1	Item damaged	none	Damaged	✓	✓	<a href="#">EDIT</a>
<input type="checkbox"/>	9	1	Item Returned	Reference Number		✓	✓	<a href="#">EDIT</a>
<input type="checkbox"/>	2	2	Destroyed	Reference Number		×	✓	<a href="#">EDIT</a>
<input type="checkbox"/>	3	3	Passed to other officer	Reference Number		×	✓	<a href="#">EDIT</a>
<input type="checkbox"/>	5	5	Other	Reference Number		×	✓	<a href="#">EDIT</a>

Rows per page: 10 1-7 of 7

**Message:** Here is where an Administrator can Add/customize a reason choice based on the organizations needs

**Prompt:** This field advises whether the 'Dial Pad' is displayed for the particular Reason Choice. We recommend always displaying the Dial Pad as it requires the user to insert their identification number before proceeding to the reason choice

**Mark Returned:** This field instructs QTRMaster to mark the missing item 'Returned' when the reason choice is selected

**Enabled:** All reason choices can be enabled or disabled



# TouchScreen

When the screen is used by a borrower to report a missing item from the original 'borrow', the system will assign the reason choice directly to the item affected. Below the AED was identified as being returned- bottom left- by user 44111.

The screenshot displays the IDALLOGY web application interface. The top navigation bar includes the text 'AED yellow' on the left, the 'IDALLOGY' logo in the center, and refresh and user icons on the right. A sidebar on the left contains a menu with items: Dashboard, People, Items (highlighted), Loans, Tags, Locations, Maintenance Needed, Audit, Configs, Settings, Administrators, Scanners, Imports, Provisions, Brandings, Licensings, and Services. The main content area features three tabs: 'DETAIL' (selected), 'LOANS', and 'MAINTENANCE'. In the top right of the main area, there are 'LIST' and 'EDIT' buttons. The 'DETAIL' tab shows the following information:

Id	72
Name	AED yellow
Description	pellican
Serial #	36
External Id	245
Id	00000245
Location	Lab
Location Detail	
Type	AED
# of loans	1,465
Hours of service	85
Date last loaned	
Reason	Item Returned
Reason Text	44111