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1.0 Purpose


This document discusses navigation, features, and the functionality of the EASYNAV[®] Software of the user interface. The user interface for the master computer consists of a flat panel monitor with an integrated touch screen. Use the touch screen to access software screens and navigate through system functions.

2.0 Scope

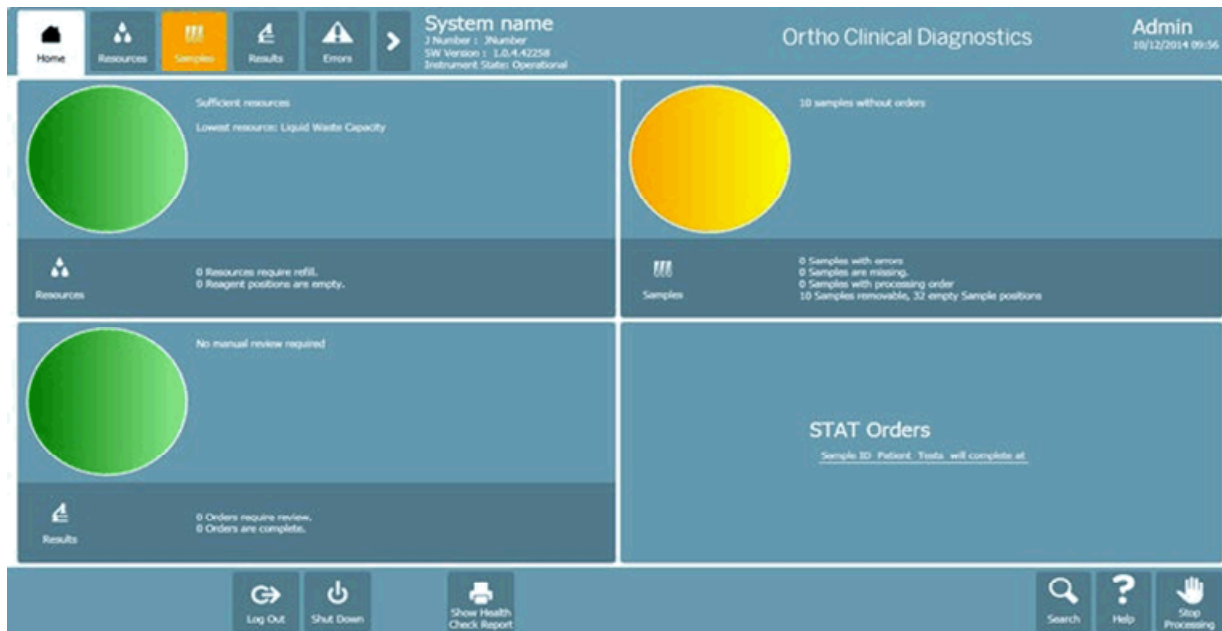
CLS who have been trained and deemed competent to perform routine testing on the Vision analyzer.

3.0 Procedure

Steps	Action
1.	<p>User Login</p> <p>Special requirements: Access to this screen is determined by the individual user settings assigned on the Setup-Users screen. A valid user name and password are required for this procedure. Use this procedure to login to the system. If another user is currently logged in, log that user out by touching the Log Out button on the Home screen.</p> <p>The User Login is located on the Home screen.</p> <ol style="list-style-type: none"> 1. Touch anywhere on the Home screen to display the User Login screen. 2. Enter your user name and password in the corresponding fields. <p>Note: These entries are case sensitive.</p> <ol style="list-style-type: none"> 3. Touch Enter. The Home screen is displayed with the current logged in user. 4. Touch Help for more information.
2.	<p>User Logout</p> <p>Use this procedure to log out of the software as the current user. This procedure is located on the Home screen.</p> <ol style="list-style-type: none"> 1. Touch the Home menu button. 2. Touch the Log Out action button. <p>No further actions are possible until a new user logs in.</p> <p>Note: An automatic user log out will occur at 20 minutes of idle time.</p>
3.	<p>System Access</p>


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	The system's Home-Dashboard reports the status of: <ul style="list-style-type: none"> • Reagents • Samples • Results • Stat Orders
4.	The system state, name and J number are displayed next to the menu buttons. Note the Show Health Check Report action button for system conditions.



Screen Layout

Refer to the table below for more information about the areas of the user interface

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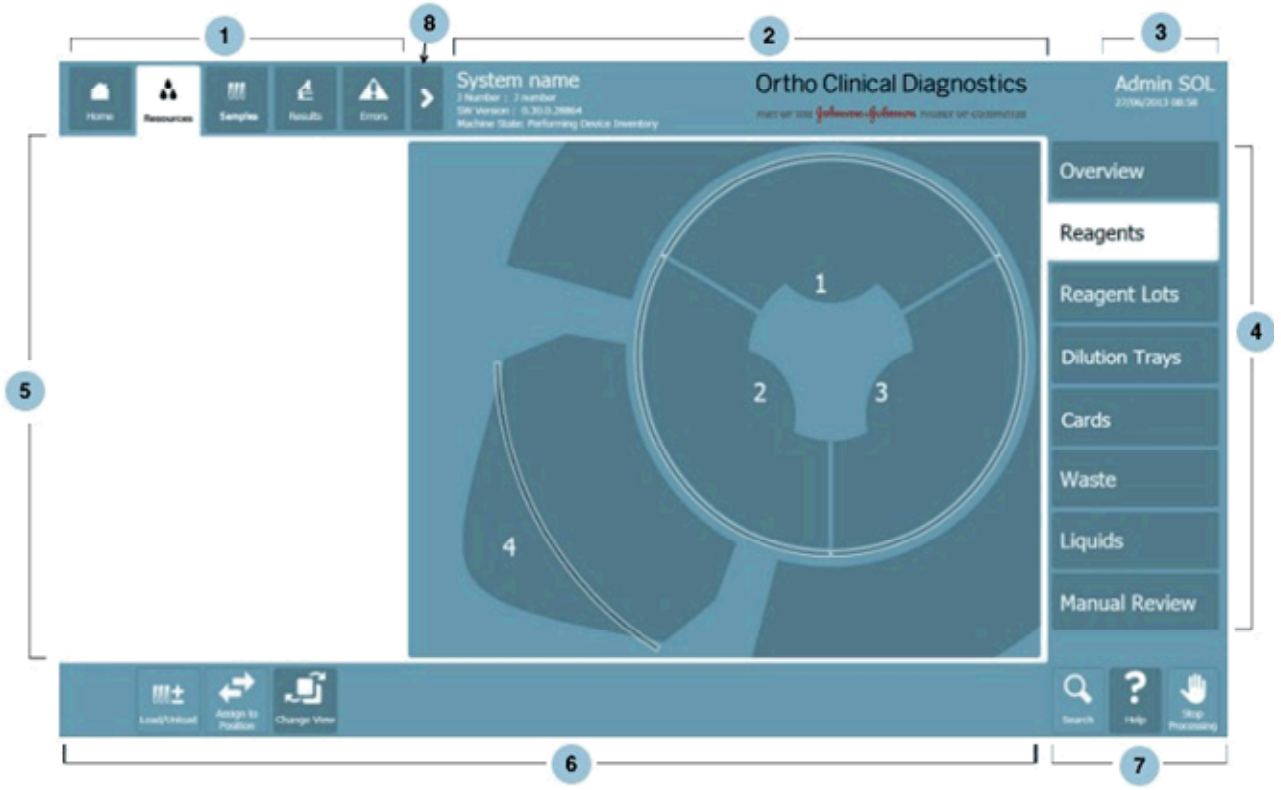







Table 1. Screen Layout Detail

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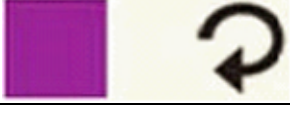



1	Menus	Displays different menu screens.
2	System Name and Log Display	Displays the System Name, the J Serial Number, the installed software version, and the Instrument State. Note: The System Name and Logo Display are hidden when all tabs are expanded.
3	Indicator	Displays the current date and time and the user name currently logged into the system.
4	Tools	Tool buttons are located vertically along the right-side of some menu screens. Use Tools to navigate through screens within the selected menu. A selected item displays a white background.
5	Menu Screen	Displays the content of the selected Menu and Tools. Use the Menu buttons to toggle between screens.
6	Action Buttons	Executes actions within the current menu screen. Buttons change according to the menu displayed.
7	Assistance Buttons	The Search, Help, and Stop Processing buttons are displayed on all screens.
8	Expand Button	Touch the Expand button to display all of the menus. To collapse, touch the Expand button again.


<p>Action Button</p>  <p>Log Out</p>  <p>Show Health Check Report</p>  <p>Shut Down</p>	<p>Description of action buttons item 6 from Table 1.</p> <ol style="list-style-type: none"> Allows you to log out of the system. Displays the Health Check Report, which includes acceptable ranges, current values and status of system components. Allows you to shut down the system. (Refer to System Start up and Shut down work instruction. XXXWI - ###).
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<p>5.</p>	<p>Status Indicators Status Indicators are a combination of colors and graphics displayed on user interface screens that indicate the current state for the positions or locations of resources and samples. Status Indicators are used on Diagram View screens in the Resources and Samples tabs.</p>
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Status Indicators for Racks, Samples, Reagents, and the SUPPLY DRAWER


State	Color and icon	Description
Not Present	 Teal - no icon	There is no Sample Rack, Card Sleeve or Reagent Rack at the current position.
Not Present	 Dark Teal - no icon	There is no sample, Card Sleeve, or reagent at the current position.
Present		The system location and/or position is ready for use.
Allocated		A sample or resource at the location is related to an order that is processing.
Scanning		The position or system location is currently being scanned by the system.
Removable		All pipetting has completed for the sample or all samples loaded in the SAMPLE RACK and the item is ready to be removed from the system.
Warning		Indicates that there is a warning.
Error		Indicates that there is an error with a severity level of Problem or Critical.



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Status Indicators for DILUTION WELLS

State	Color	Description
Not Present	 Dark Teal	The dilution well has been used.
Present		The dilution well has not been used.
Allocated		The dilution well is allocated for processing.
Scanning		The dilution well is currently being scanned by the system.
Warning		Indicates that the dilution well has a warning.
Error		Indicates that there is an error with a severity level of Problem or Critical.

6.	<p>Software Key Points</p> <ol style="list-style-type: none"> 1. Buttons are active (dark blue) based on the permissions granted to the user or user group. 2. The upper left Menu buttons are arranged left to right according to sample processing workflow. Expanding the Menu bar displays buttons for supporting tasks. 3. Resources and Samples screens have optional Diagram or Table views. The Diagram View is the default view for each screen. The Diagram View displays a picture of the selected resource. The Table View displays an interactive data table for the selected resource. <ul style="list-style-type: none"> • Touching a Table row, a Diagram position or rack selects it. • Diagram details are shown when an item is selected. Only onboard items are represented in Diagram views. • Touch the Change View button to display the Table View of the selected resource. • Table row selection activates a Details button. Pending orders (LIS) will be listed in the Sample Table view. 4. Action buttons display screens that step you through the selected procedure. 5. Reports and Help files can be printed.
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7.	<p>Menu Buttons</p> <p>Menu buttons are located horizontally along the top of the user interface and are used to display the different menu screens. The buttons are divided into high-traffic and low-traffic menus.</p>
8.	<p>High-traffic menus include the areas of the software used to process tests</p> <ol style="list-style-type: none"> 1. Home 2. Resources 3. Samples 4. Results 5. Errors 
9.	<p>Low-traffic menus include the areas of the software used to configure and maintain your system.</p> <p>Use the Expand button (located next to the Errors menu) to display the low-traffic menu buttons.</p> <ol style="list-style-type: none"> 1. QC 2. Setup 3. Software 4. Maintenance 5. Diagnostics 

4.0 Documentation and Records


4.1	(Not applicable)
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5.0 Related Documents

5.1	Ortho Vision Routine Testing SOP.
5.2	Ortho Vision Resources SOP.

6.0 References

6.1	ORTHO Vision [®] Analyzer Quick Reference Guide, current revision.
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6.2	ORTHO Vision® Analyzer ID-MTS® Gel Cards Reference Guide, current revision.
6.3	ORTHO Vision® Analyzer ID-MTS® Gel Cards Self-Service Customer Procedures Guide, current revision.