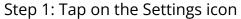
Anatomage ABJ General

How to Adjust Application Properties

Table of Contents

| How to Change Table Layouts | 2 |
|------------------------------------|----|
| How to Adjust Text | ۷ |
| How to Adjust Colors | 7 |
| How to Enable the Table Ruler: | 8 |
| How to Use Spin: | 8 |
| How to Use Structure Pronunciation | g |
| How to Use Multi-Res Cadavers | 10 |
| How To Adjust Volume Rendering | 11 |
| How to Change Languages: | 12 |

How to Change Table Layouts





Step 1: Tap on the Settings icon to open the Application Properties menu.



Step 2: Tap on the Layout icon

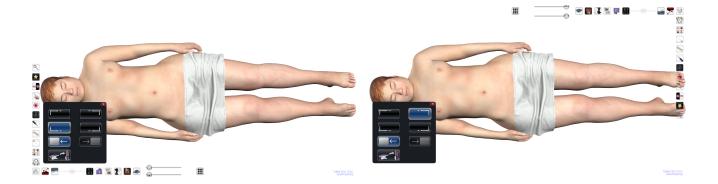


to open the general layout menu for the Table.



Tapping on any of these 4 icons will move the Table icons to the corresponding corner. The currently selected icon layout is identified by the blue icon.





Note: Dialogs and windows will still open facing "down" even if the icons are moved to the top of the screen

Tapping on this icon will snap the Table software to the left monitor. This function can also be done by using the keyboard function, Windows icon \rightarrow FN \rightarrow F11 \rightarrow windows icon \rightarrow left arrow key.

Tapping on this icon will snap the Table software to the right monitor. This function can also be done by using the keyboard function, Windows icon \rightarrow FN \rightarrow F11 \rightarrow windows icon \rightarrow right arrow key.

Tapping on Enable Vertical will rotate and condense icons into categories for better viewing in vertical mode. Tapping on this again will divert back to horizontal viewing. *Note: This is only for Table Convertible users*.

How to Adjust Text

Step 1: Tap on the Settings icon to open the Application Properties menu.

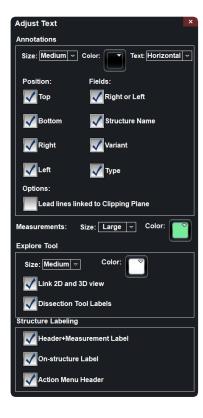




Step 2: Tap on the Adjust Text icon

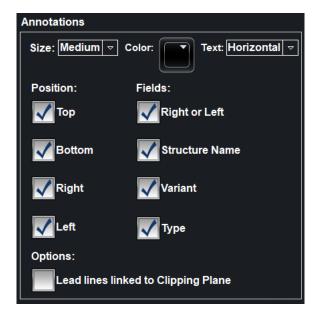


to open the text menu.

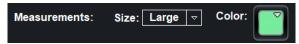


Step 3: The "Annotations" box will adjust the text of a structure's annotation. It will adjust the size, color, how it is oriented (horizontal or angled), position on the screen, and the field (R, L, Type, etc.). You can also check if you want an annotation lead line while a clipping plane is

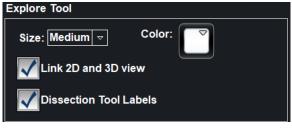
applied.



Step 4: The "Measurements" box will adjust the size and color of the text when using the measurement tool.



Step 5: The "Explore Tool" box will adjust the size and color of the text when using the explore tool. You can also choose to check on or off linking the 2D and 3D view and the labels while using the dissection tool.



Step 6: The "Structure Labeling" box will adjust the text when you tap on a structure. You can choose to check on/off the header and measurement that appears at the top of the screen when you single tap a structure, the label that appears on the structure when you single tap it, and the title of the action menu when you double tap on a structure.



How to Adjust Colors



Step 1: Tap on the Settings icon

to open the Application Properties menu.

Step 2: Tap on the Adjust Color



icon to open the color menu.



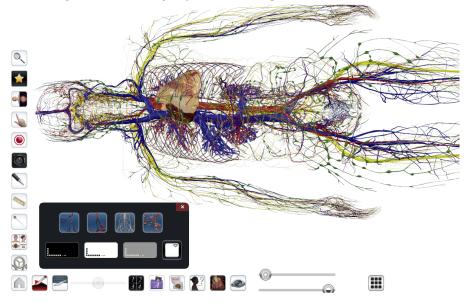
Step 3: By tapping on the icons for Veins , Arteries , Nerves



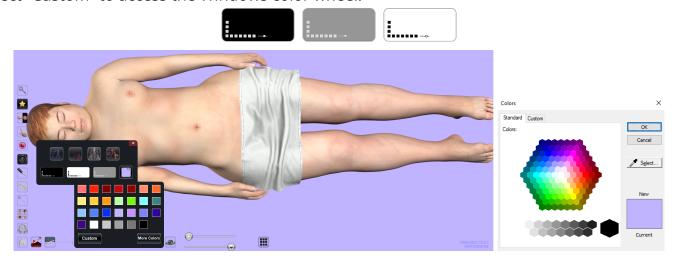




, you can turn on a flat color for each of these branch systems. Veins will be blue, Arteries will be red, Nerves will be yellow, and Lymphs will be green.



Step 4: You can also change the background color by tapping on one of the default colors black, white, or gray. You can also use the color drop down menu to pick from more color options, or select "Custom" to access the Windows color wheel.



How to Enable the Table Ruler:

Step 1: Tap on the Settings icon to open the Application Properties menu.

Step 2: Tap on the Ruler icon . The icon will now be highlighted and a ruler will appear across the top of the Table.

How to Use Spin:

Step 1: Tap on the Settings icon to open the Application Properties menu.

Step 2: Tap the Spin icon to enable. Spin will allow you to rotate the image about an axis perpendicular to the Table's surface, and through the scanning region's geometric center point, by using two fingers in a circular motion.

How to Use Structure Pronunciation



Step 1: Tap on the Settings icon to open the Application Properties menu.

Step 2: Tap to highlight the Structure Pronunciation icon a selected structure. Tap the icon again to disable this function.

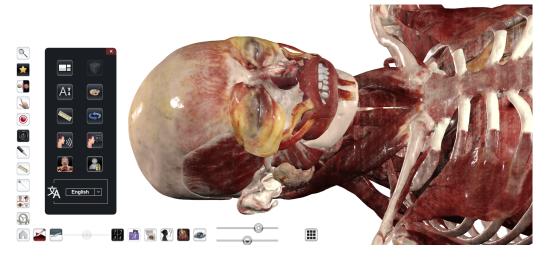
so that the Table will read only the structure name Step 3: Tap to highlight the R/L icon without identifying which side of the body it is on. Tap the icon again to turn off this feature. When off, the Table will identify whether a structure is on the left or right side of the body.

Note: Anatomage Table Convertible and Classic units do not have speakers installed. Consider using USB or Bluetooth speakers to access this feature.

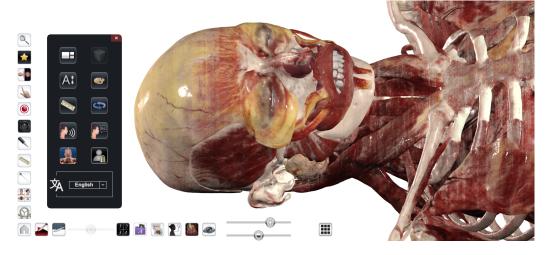
How to Use Multi-Res Cadavers

Step 1: Tap on the Settings icon to open the Application Properties menu.

Step 2: Tap on the Multi-Res Cadavers icon to enable Multi-Res mode. In Multi-Res mode, zooming in on a full body cadaver will automatically update the image to a higher resolution version. Zooming out of the cadaver will automatically return the image to a lower resolution version. Tap the icon a second time to disengage the feature.



Normal Resolution



Higher Resolution

How to Use User Modes

User Modes can be enabled to limit the Table's functionality for different purposes, such as activities, exams, demonstrations, and lectures.

See the How To Use User Modes Document for more information on this feature.

How To Adjust Volume Rendering

The volume rendering range for CT or MRI scans, either from the Case Library or the user's own scan, can be modified. The volume rendering range is based on the Hounsfield Unit (HU) values and can be modified for optimal rendering. CT scans typical optimal range is -500 to 1500, while MRI scans vary. The software will automatically detect and apply the min and max values for an MRI scan upon loading in the scan. However, the user may manually change the range if desired

Step 1: Tap on the Settings icon

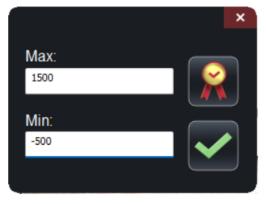


to open the Application Properties menu.

Step 2: Tap on the Volume Rendering icon you can adjust the min and max values.



to open the volume rendering menu where



Step 3: To modify the max of min value, tap inside the white box and enter a value.

Step 4: Tap Quality to increase the quality of the volume rendering during manipulation, such as rotation or cutting. Enabling Quality, indicated when the Quality icon is blue, will slightly decrease the performance during those manipulations.

How to Change Languages:



Step 1: Tap on the Settings icon

to open the Application Properties menu.

Step 2: The Table's default language is English. Tap on the drop down menu to see the other language options that are available.



The available languages are: Chinese (Traditional), Chinese (Simplified), German, English, French, Italian, Japanese, Korean, Russian, Vietnamese, Kazakh, Latin (English UI), Latin (Italian UI), Latin (German UI), Latin (French UI), Latin (Spanish UI), Spanish (Spain)

NOTE: When a language is chosen, the Windows system locale will need to be changed to the corresponding country before the translation takes place.