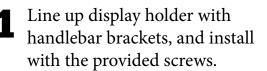
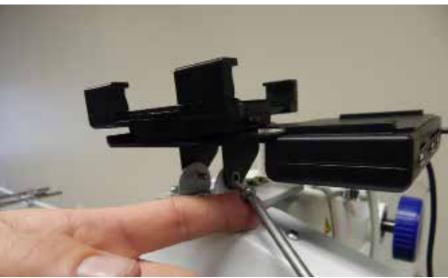


# Installing/Troubleshooting Your Android Tablet

Revised: 03/21/16

## **Install Display**





**2** The universal bracket will fit either a 7" or 10" Android tablet.

Press the button release on the side to raise the arm.

You will not need to press the button to lower the arm. Just apply pressure down on the sliding arm.









## Position the tablet on the clamp.



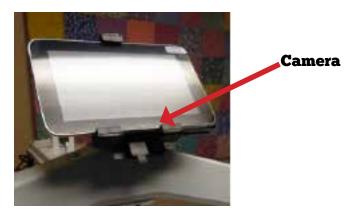
#### 10" Android

Position the tablet with the inputs and the camera facing up.



#### 7" Android

Position the tablet with the camera facing down. The round power input should be on the left.



Connect the cables

#### 10" Android

Plug the circular power cable into DC IN and the micro-USB cable into Host.

The USB port should be plugged on 10" models, but take note, the system will not communicate in this port.

#### 7" Android

Plug the circular power cable into DC IN and the micro-USB cable into Host/USB.



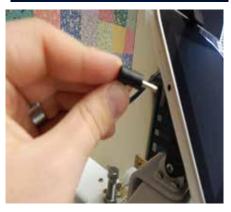
Back

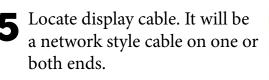
DC IN

STREET, SQUARE, SQUARE

Host/USB

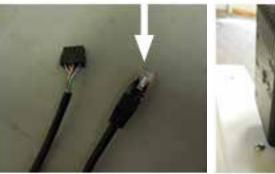






Plug the network style end into the hub (black box mounted to the display bracket).

Follow the instruction set that represents your machine.







#### For Robotics Only:

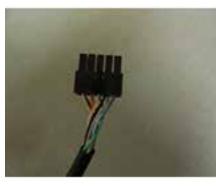
Plug the ethernet end of the black cable into the Remote port on the Black Motor Box



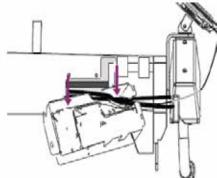
#### For Tin Lizzie Machines:

Plug the remaining end of the black cable into the port near the front of the machine.

If the machine has a rocker arm cover, then this connection is inside the machine. Remove the rocker arm, and locate the joint in the cable.









#### **For Upgraded Machines:**

Machines that have had the Perfect Stitch upgrade.

Remove the rear PCB box, and connect the remaining end of the black cable into the indicated remote port.

If possible, route the cable internally.



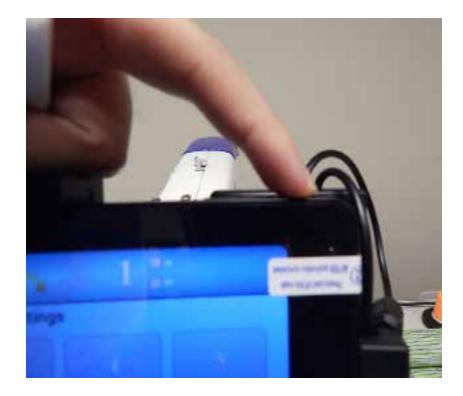


## **Power on Tablet**

The tablet receives its charge from the machine. Power on the machine and let it charge the tablet for roughly ten minutes.

Press the power button on the top right corner of the tablet.

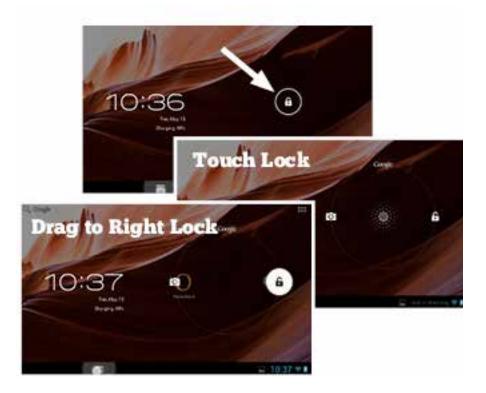
Power on robot, and/or machine, and then the tablet.



## **Unlock the Screen**

Press and hold the lock icon, then drag your finger to the right lock icon and release.

Your display will now be unlocked



## **Open an App**

Press the apps button (Looks like six little squares) This will be in either the top-right corner or in the middle near the bottom.

Select from the list the app that you wish to open.

Some apps may be found in the next window. Swipe the screen to the right to reveal more apps. Swipe left to return to first window.



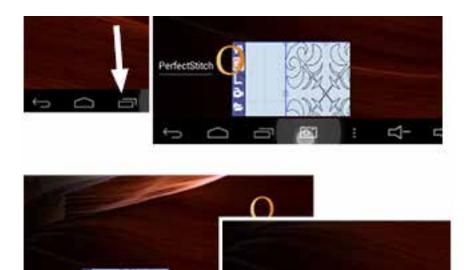
## **Close an App**



While on home screen, press teh recent apps icon.

A list of currently running apps will appear.

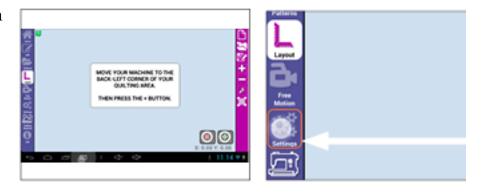
Press and hold the app you wish to close and slide off the screen. You will slide either up or down; or left or right depending on your display.



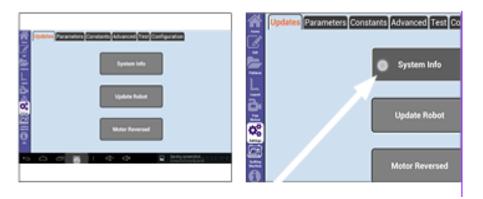
## **Update the Tablet**

## With a Robot Attached

Press the Settings button from the main menu.



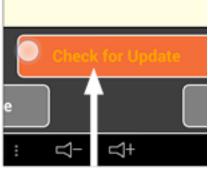
Under the Updates tab select System Info.



Press Check for Update. A button will appear that will prompt to down load. Select this button to start the update.

(If the display is already up to date you will receive the message indicated at the right.





www.quilt-ez.com SN: SBC12345 Display Version: 5.1.0 BETA: A NOT FOR RELEASE Robot Version: N.C. Machine Version: N.C.

### Without a Robot Attached

Select the folder icon from the top menu.

Then select Advanced in the bottom left.



**2** Select System Information.

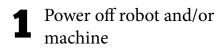
Press Check for Update. A button will appear that will prompt to down load. Select this button to start the update.

(If the display is already up to date you will receive the message indicated at the right.



The latest version is installed

## **Power off Tablet**





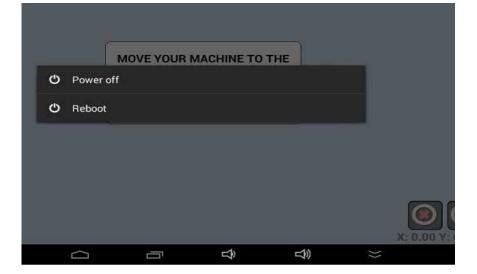
2 Hold the power button until the prompt to power off displays on the screen.



#### Select power off on the screen.

3

The tablet has to be manually powered off. Just because the screen is black does not mean that the tablet is off.



## Troubleshooting

Symptom	Possible issue	Solution
I'm losing communica- tion with my machine or robot	When the tablet is powered on/off several times in a row or too quickly it can cause	Try to close the stitching appli- cation and reopen. See page 5.
	communication issues.	If that does not work close the application, and then power down the machine and/or robot. Ensure that all cables are secure, and then power every- thing back on.
Tablet won't turn on	The battery has died	Try a hard reset. There are two ways to perform a hard reset.
	Tablet is stuck in boot up.	Hold down the power button for 25 seconds, then release
		On the top or back of the tablet is a pin sized reset button. Use a pin to press this button.
Tablet is frozen or stuck on a screen.	Tablet has gotten stuck on a screen or has stopped running	Try to select the Android home button and then reopen the program.
		If you cannot hit the Android home button try a hard reset. See how in solution for "Tablet won't turn on.
Lights wont turn on from the tablet.	Fluorescent light setting is not activated on the tablet.	Select the Folder icon at the top of the screen, select Advanced, and then select
	A loose connection	Fluorescent Lights from the bottom right.
		Contact Technical support for advanced troubleshooting steps.