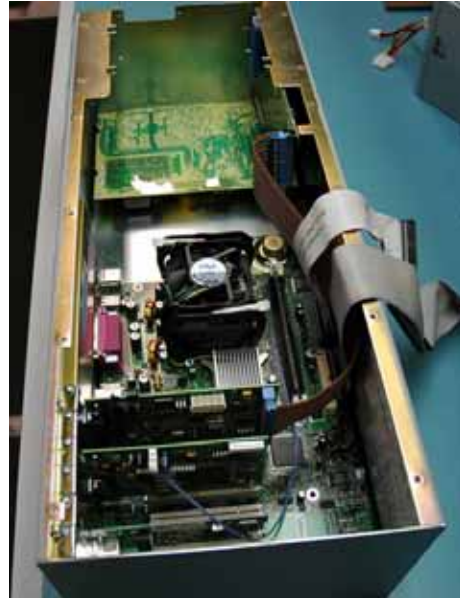


How to install a Touch 1 power supply

The image on the right shows a Touch 1 chassis that has the top plate removed.

The floppy/hard drive cage has been removed and the old power supply has also been removed.

Identify the new power supply to be installed.



Install the power supply with the fan up, facing the outside chassis.

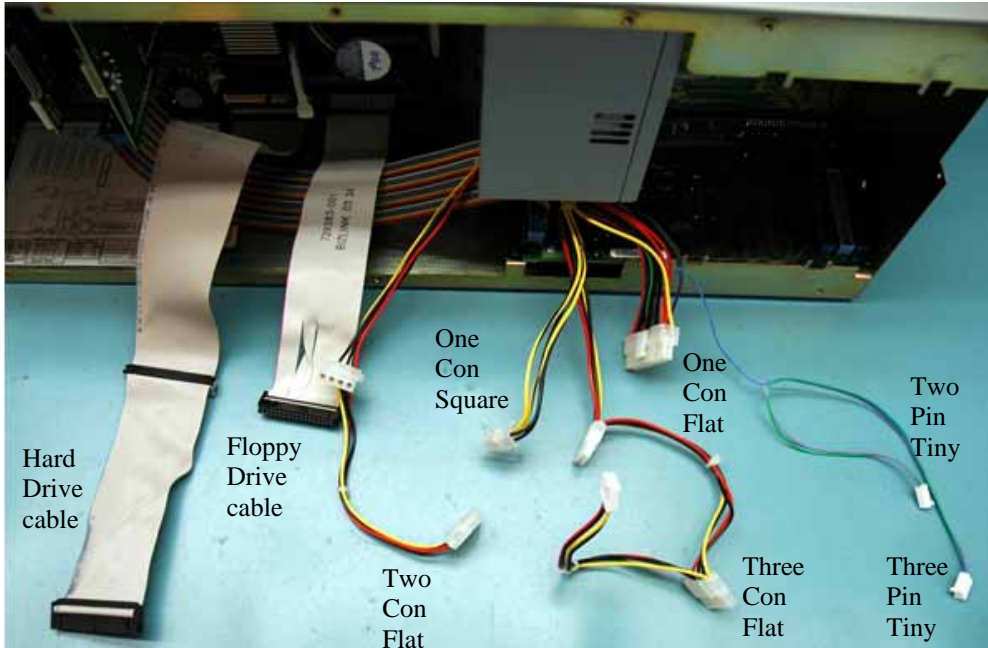
The two pictures to the right show proper placement.

Make sure to hold the wires up so they are accessible and not pinched against the motherboard or chassis.



Fasten the power supply to the chassis with the screws from the old power supply.





These are all of the connectors. They have been named for easy reference.

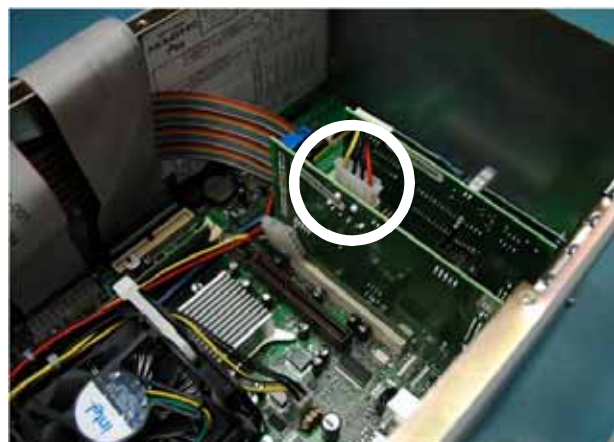


Locate the **One Con Square** connector.

Route the wires around the processor fan and plug into the motherboard as shown.

Locate the **Two Con Flat** connector.

Route the wires underneath the ribbon cable and plug into the power connector on top of the card as shown.



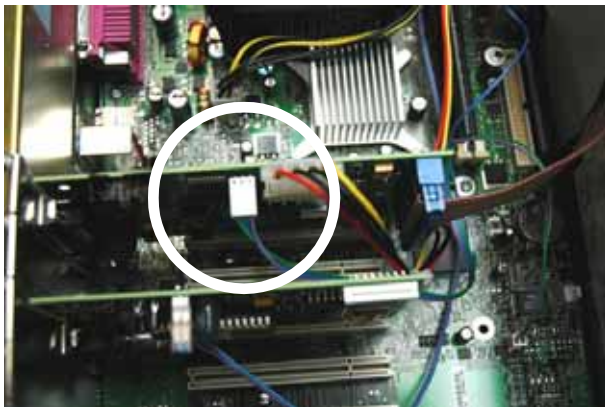


Locate the **One Con Flat** connector.

Twist the connector once to keep the wires together and plug the connector into the motherboard directly below the floppy drive cable.

Locate the **Two Pin Tiny** connector.

Route the wires underneath the ribbon cable and plug the connector into the motherboard as shown.



Locate the **Three Pin Tiny** connector.

Route the wires underneath the ribbon cable and plug into the three pin connector on top of the card as shown.

Locate the **Floppy Drive Cable** and the **Floppy/Hard drive cage**.

Thread the cable through the hole in the bottom of the cage and insert it into the bottom connector.

Make sure the red line on the cable points towards the center of the device and that both rows of pins are properly seated in the connector.



Locate the **Hard Drive Cable**.

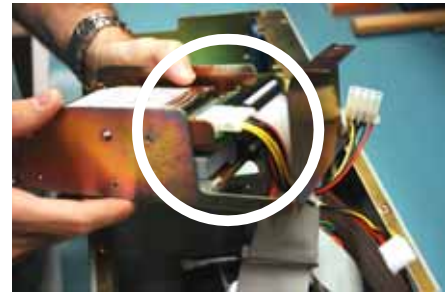
Thread the cable through the hole in the bottom of the cage and insert it into the top connector.

Make sure the red line on the cable points towards the center of the device and that both rows of pins are properly seated in the connector.



Locate the **Three Con Flat** connector.

Thread the cable through the hole in the bottom of the cage and insert the middle connector into the top device.



Using the same **Three Con Flat** connector:

Thread the smaller connector through the hole in the bottom of the cage and insert it into the bottom device.



Place the **Floppy/Hard drive cage** into the chassis.

Take care not to pinch any of the wires or cables behind or underneath.



Align the holes on the cage with the holes on the chassis.

Affix using the screws removed previously.

Replace the top plate, taking care to reattach the touch screen cables properly.

You're done!