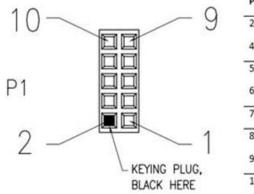
Intel NUC CEC Adapter Wiring

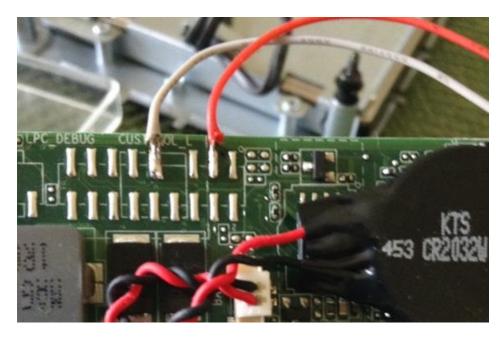
5TH GEN (BROADWELL)

Step 1 - Identify Connectors



Wire Colour	Function
NA	Polarity Key
Black	GND
Blue	5V_DETECT
Green	USB D+
Orange	PWR_BUTTON
White	USB D-
Grey	5V Standby
Red	CEC
	NA Black Blue Green Orange White Grey

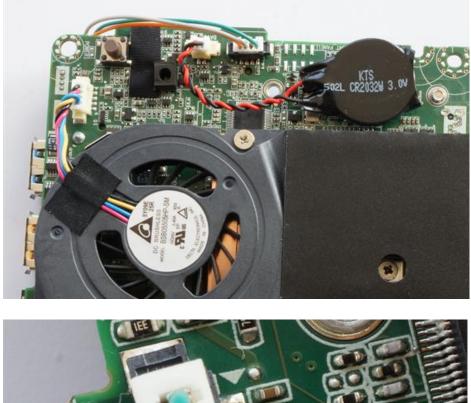
Step 2 - (Model Dependent) Solder Wires To Pads



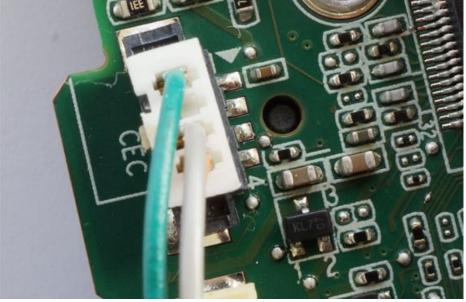
• Depending on the NUC model you own, this step may not be necessary

• If your model lacks the header fitted at the factory, remove the pre fitted connectors and strip a small amount of wire back, using a soldering iron and a small amount of solder, attach the red and grey wire as shown

6TH GEN (SKYLAKE)

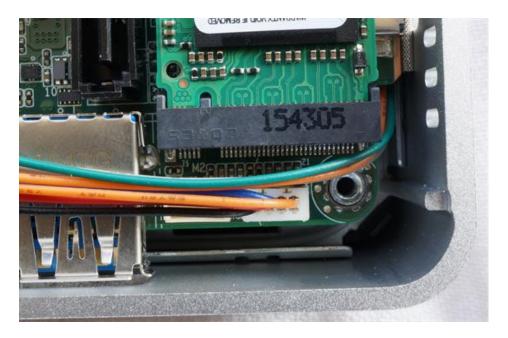


Step 1 – Connect CEC connector to underside of board



• The CEC header is located on the underside of the motherboard, you will need to remove it from the case to connect it.

Step 2 - Connect USB plug



• Connect the white plug into the corner socket

Step 3 - Mount PCB in this location (Recommended)



• We recommend attaching the supplied PCB in this location, although you may find a better location to suit your needs

6TH GEN (APOLLO LAKE)

Step 1 – Connector Locations





• Using the pictorial guides, attach the wiring loom as shown



• After attaching the wiring loom, you can store the connected PCB as shown