

## Procedure 6.13 - Replacing the HR PCA

1. Set the treadmill circuit breaker in the “off” position and unplug the treadmill’s line cord from the AC outlet.
2. The PCA’s in the display are static sensitive. They can be damaged if proper static prevention equipment is not used. Attach an anti-static wrist strap to your arm, then connect the ground lead of the wrist strap to the treadmill’s frame ground.
3. Remove the eight screws that fasten the display back cover and remove the display back cover.
4. Disconnect the HR cable and handlebar cable from the HR PCA. See Diagram 6.9.
5. The HR PCA snaps into its mounting. Press its tabs downward and remove the HR PCA from its mounting.
6. Orient the replacement HR PCA so that the side with three connectors is facing to the left and snap the HR PCA into its mounting.
7. Connect the handlebar cable to the upper connector on the HR PCA and the HR cable to the lower connector on the HR PCA. See Diagram 6.9.
8. Replace the display back cover with the hardware removed in step 3.
9. Check treadmill operation per Section 3