

Quantum Software V. 205 Resistor Removal

As part of the lower board upgrade, an additional step may be necessary on your Quantum treadmill to ensure proper function. Quantum treadmills containing software version 205 in the upper control board may be incompatible with the lower board upgrade. To verify if an additional step is necessary on your Quantum treadmill, please follow the steps below.

1. To verify if your Quantum treadmill contains software version 205 in the upper control board, turn the treadmill on and place the safety key in position. Press and hold the Elevation 'Up' and Speed 'Down' buttons simultaneously for about 5 seconds. The console should beep four times, and there should be a number (value) in each of the four display windows. In the Elevation/Calories display window, the software version will be displayed. If the value is something other than 205, no further actions need to be taken and there should not be any compatibility problems. If the value is 205, please proceed with the following instructions

2. Once it is determined that the upper board contains software version 205, verify the value in the Time display window. If the value is approximately 400 to 410, no further action needs to be taken and there should not be any compatibility problems. If the value is approximately 200 to 210, resistor C15 will need to be removed from the upper board. Please refer to the attached diagram to locate the position of resistor C15. Once resistor C15 is located, turn off the power to the treadmill. Remove resistor C15 with a small wire cutter. Once the resistor is removed, turn on the power to the treadmill. Press the start button on the treadmill. If the treadmill belt begins to move, the resistor has been successfully removed. If problems persist, please contact the Horizon Fitness Customer Service Department @ 1-800-244-4192.

