

## T Series Treadmill Consoles / Breakout boards Programming and Calibration.

Model no. Software code

T1000 AK00007.bin

T800 AK00054.bin

T400 AK00053.bin

Software update procedure :

Install the corresponding software file on a USB drive. Insert the USB drive into the port.

Simultaneously press and hold the START and STOP KEYS, and then turn on the power.

MW will be displayed, then IAP USB-10 > FULL SPEED > ENUM OVER > DOWNLOAD GO > UPLOAD DONE once finished > cycle the power on the program > full display for few seconds

Display the date of software version > Enter into IDLE MODE. Calibration:

Simultaneously press and hold ENTER and SPD + KEY and then POWER UP or reset SAFETY KEY to enter engineer mode . Press START to use default value to begin calibration.

After calibration is complete, reset by removing and re-inserting the safety key.

# Calibration Procedure

**DO NOT STAND ON THE TREADMILL DURING THE CALIBRATION PROCEDURE.**

For: T400, T800 and T1000\* (\*T1000 is incline only)

1. With the MAIN POWER on, remove the SAFETY KEY.
2. Simultaneously press and hold the SPEED + and ENTER keys on the console and re-insert the SAFETY KEY, release the keys.
3. The SPEED window should be flashing. If it is not please repeat the above steps.
4. Press ENTER. The TIME window should be flashing
5. DO NOT STAND ON THE TREADMILL DURING THE CALIBRATION PROCEDURE. Press QUICK START to begin calibration.
6. The T400 and T800 will calibrate both speed and incline, the T1000 Speed is stored and will only calibrate incline. Once completed the console should reset to the home screen.
7. Test machine for correct speed and incline function. Run machine to max speed and incline.