

COMPUTER FUNCTIONS

TIME

Time will count between 0:00 and 99:59 (minutes:seconds).

SPEED

Current workout speed will be displayed between 0.0 and 99.9 Km or Miles.

DISTANCE

Accumulates the total distance between 0.0 and 99.9 Km or Miles.

CALORIES

Records the users calories burnt between 0 and 999.

PULSE

Will measure and display the users pulse between 30 and 230bpm. A pulse alarm will be heard when you exceed the preset target pulse.

RPM

Measures the rotation of the flywheel in a minute between 0 and 999rpm.

WATTS

Displays the workout power consumption between 0 and 999W.

BUTTON FUNCTIONS

- 1 UP**
Used to increase resistance level and confirm a selection.
- 2 DOWN**
Used to decrease resistance level and confirm a selection.
- 3 ENTER**
Used to confirm a setting or selection.
- 4 RESET**
Used to revert to main menu whilst setting up a workout or when pushed for two seconds the computer will reboot and start from default settings.
- 5 START / STOP**
Press to start or stop a workout.
- 6 RECOVERY**
A program to test heart rate recovery.

OPERATION

POWER ON

Once your fitness equipment is assembled and correctly positioned, start pedaling above 15RPM. The computer will turn on and all the LCD segments will light up for 2 seconds.

GETTING STARTED

The console will display U1.

Use the UP / DOWN keys to change between user profile U1, U2, U3 and U4.

Press ENTER to confirm your selection.

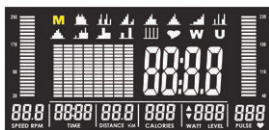
Set your gender (male is the default) using the UP / DOWN keys. Press ENTER to confirm.

Set your age (25 years is the default) using the UP/DOWN keys. Press ENTER to confirm.

Set your height (160cm is the default) using the UP/DOWN keys. Press ENTER to confirm.

Set your weight (50Kg is the default) using the UP/DOWN keys. Press ENTER to confirm.

You will now see the startup screen (M will be flashing):



When you stop pedaling the console will remain on for 90 seconds (when battery is fully charged) before entering power saving mode.

PROGRAM SELECTION

From the startup screen, you can choose from a number of programs: MANUAL, P1-P12, H.R.C, WATT or USER PROGRAM.

During any program, you can pause your workout by pressing START/STOP. To adjust the resistance level press UP/DOWN and to return to the main menu press RESET.

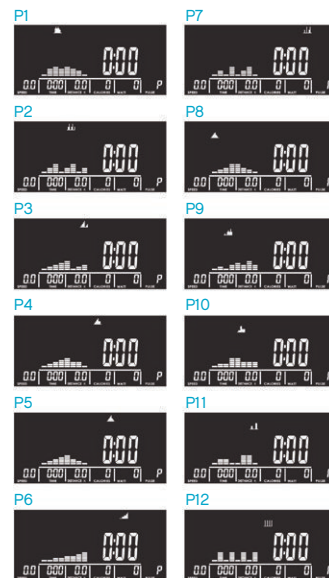
MANUAL MODE M

1. P res UP / DOWN until Manual (M) is flashing.
2. P res ENTER to confirm.
3. Set your program targets; level will be flashing. Adjust using the UP / DOWN keys.
4. P res ENTER to confirm.
5. Repeat for time, distance, calories and pulse, each time pressing ENTER to confirm.
- N OTE: If you do not want to set a target value then just press enter to leave as zero.
6. P res START/STOP button to begin your workout.

If you have set multiple targets, the program will end once the first target has been achieved.

PROGRAM MODE (P1-12)

1. P res UP / DOWN until your required workout program is flashing (choice of 12).
2. P res ENTER to confirm.
3. P res UP / DOWN to set workout level and time.
4. P res START/STOP to begin your workout.



HEART RATE CONTROL

1. P **ress** UP / DOWN until the HRC program is flashing.
 2. P **ress** ENTER to confirm.
 3. P **ress** UP / Down to select 55%, 75%, 90% or TA (TARGET H.R. – default = 100bpm).
- If you have selected TA then use the UP/DOWN keys to change your target pulse value.



To calculate your target heart rate:

Formula: $(220 - \text{Age}) \times \text{ } \%$

Example: Age 25 choosing 75% you will target your heart rate to $(220 - 25) \times 75\% = 146/\text{min}$

4. P **ress** UP / DOWN to set workout time.
5. P **ress** START/STOP to begin your workout.



USER PROGRAM MODE **U**

1. P **ress** UP / DOWN until user program is flashing.
2. P **ress** ENTER to confirm.
3. P **ress** UP / DOWN to set resistance of each column.
4. P **ress** ENTER to move to the next column.
5. P **ress** START/STOP to confirm.
6. P **ress** UP / DOWN to set workout time.
7. P **ress** START/STOP to begin your workout.



WATTS MODE **W**

1. P **ress** UP / DOWN until Watts program (**W**) is flashing.
2. P **ress** ENTER to confirm.
3. P **ress** UP / DOWN to set target WATTS.
4. P **ress** ENTER to confirm.
5. P **ress** UP / DOWN to set TIME.
6. P **ress** START/STOP to begin your workout.



RECOVERY MODE

This function evaluates your fitness level by measuring how quickly your heart rate "recovers" over a period of 1 minute.

1. P **ress** the RECOVERY key at the end of your workout.
2. Y **ou** must hold the pulse sensors throughout the recovery test.
3. T **he** timer will count down from 60 seconds. At the end of the recovery program you will be given a score:



1.00	UTSTANDING
1.0<F<2.0E	XCELLENT
2.0<F<2.9G	OOD
3.0<F<3.9F	AIR
4.0<F<5.9	BELOW AVERAGE
6.0	POOR