

Helo Wristband

Vital Signs Tracking



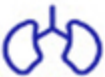
Blood Pressure

Helo is able to perform a Blood Pressure measurement thanks to its innovative Toshiba ApP lite processor. This data is detected by a light sensor which illuminates the skin and measures changes in light absorption. More measurement you do, more Helo will learn about you.



Heart Rate

It measures the heartbeat in beats per minute. The measurement lasts 40" and is done by launching the process without moving your wrist. At the end of the measurement, the values will be displayed and you can choose between repeating the measurement or store it in the history log.



Breath Rate

It measures the respiration in breaths per minute. The measurement lasts 40" and is done by launching the process without moving your wrist. At the end of the measurement, the values will be displayed and you can choose between repeating the measurement or store it in the history log.



Mood and Energy

It returns indexes thanks to which the sensors and a dedicated algorithm, describe the levels of mood and fatigue. The measurement lasts 40" and is done by launching the process without moving your wrist. At the end of the measurement, the values will be displayed and you can choose between repeating the measurement or store it in the history log.



Heart Check

It performs a check of the heart through the combined measurement of ECG, heart rate and blood pressure. The measurement lasts 120" and is done by placing your index finger on the plate with the heart icon (Fig. A). At the end of the measurement, the values will be displayed and you can choose between repeating the measurement or store it in the history log.



ECG

It performs an electrocardiogram by plotting the brachy values. The measurement lasts 40" and is done by placing your index finger on the plate with the heart icon (Fig A.). At the end of the measurement, the values will be displayed and you can choose between repeating the measurement or store it in the history log.