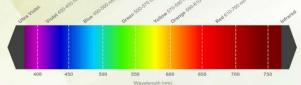


- ✓ Non-invasive
- **>** ⊕ ⊕ C €
- ✓ Painless
- ✓ Drug-free
- ✓ No side effects
- ✓ 30mins each session
- ✓ Improves blood viscosity and circulation
- ✓ Handy Ergonomic design
- Safety certified by European certifications



### BeLight Device uses:

- 650nm wavelength
- 5 laser diodes x 5mW
- Range of 650nm 900nm is considered healing or therapeutic while specifically energy from 600nm 660nm interact the most with the cells in blood.
- Mester E, Ludany M, Seller M. The simulating effect of low power laser ray on biological systems. Laser Rev. 1968;1:3.
- Enwemeka CS. Attenuation and penetration of visible 632.8 nm and invisible infra-red 904 nm light in soft tissue. Laser Ther. 2001;13:95-101.
- Rigau J, Sun CH, Trelles MA, Berns MW. Effects of the 633-nm laser on the behavior and morphology of primary fibroblast culture. Proc SPIE. 1996;2630:38-42
- Reddy GK, Stehno-Bittel L, Enwemeka CS. Laser photostimulation of collagen production in healing rabbit Achilles tendons. Lasers Surg Med. 1998;22:281-287.



# belight

Handheld LLLT Device

Healthy Blood, Healthy Life





Before

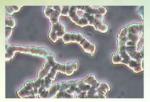


Image of Red Blood Cells under a microscope. RBCs are shown aggregated, indicating lower oxygen transport potential of blood and poor microcirculation

platelets.

Benefits of Low Level Laser Therapy

• Through photobiomodulation, irradiating

suboptimal red blood cells with 650nm

• LLLT restores the deformability of RBCs,

preventing the aggregation of RBCs and

antioxidant function by restoring RBCs

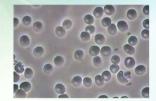
function, increase blood oxygen supply,

Promote blood circulation, metabolism and

Restore optimal blood functions

lowering blood viscosity.

After



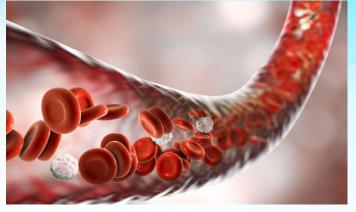
After 30mins of LLLT, aggregation of RBCs are reversed. When RBCs are separated, the cells can flow effortlessly through the blood capillaries, increasing microcirculation.

### Your First Line of Defense, Healthy Blood Healthy Life.

Blood is the essence of life. It is the river in our body, circulating and delivering essentials like oxygen and nutrients to every cells and organs. It also transports metabolic waste products out of our systems.

Therefore, when there are disruptions in the circulation, organs and tissues will be affected, leading to malfunction and imbalances.

flowing freely and healthily?



What can we do to keep our River of Life

## Belight Handheld LLLT Device Is Here To Help

**Belight** Device is like spa for your blood that contributes towards improving your microcirculation and reviving your blood's ability to perform optimally again.

It is developed with advance European technology and emits low level laser of 650nm which return the negative charges of RBCs and thus helps safely reduce blood viscosity.

**Belight** is non-invasive, holistic and painless! All it takes is 30mins per session and 3 times a day. Use it anytime, anywhere!

With Belight, you can finally take control of your health, boost your wellbeing, and start enjoying life again!



Hungarian physician Endre Mester (1903-1984) discovered the restorative and healing powers of low-level laser light during an experiment showing that such lasers could reduce tumors in

The laser he was using was not powerful enough. It failed to affect the tumors, but on the places where he had shaved the mice for the experiments, the hair grew back faster on the treated mice than on those among the control group. He published those results in 1967.

He went on to show that low level laser accelerate wound healing in mice. By the 1970s he was using low level laser light to treat people with skin ulcers.

In 1974 he founded the Laser Research Center at the Semmelweis Medical University in Budapest. and continued working there for the rest of his life.

Blood irradiation LLLT is still used in **European hospitals for treatments** because of its efficiency.

