

# LabPadeINR

My Handy Lab





LabPad® INR is an innovative in vitro diagnostics mobile device for PT/INR testing1. Ideal to monitor patients on Warfarin treatment, LabPad® INR is a connected device designed for strengthening the link with the medical and nursing team.

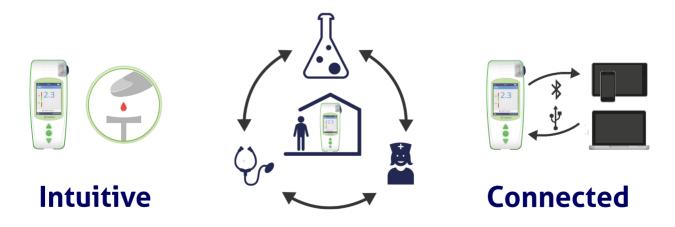
Thanks to its patented lensless imaging technology<sup>2</sup> associated with a unique Tsmart® microfluidic microcuvette, LabPad® INR is portable, fast and accurate. Requiring a very small amount of capillary blood, it is also very easy to use, especially by elderly people<sup>3</sup>.

Ready to be integrated by Avalun's local partners, LabPad® INR is made to fit patients monitoring workflows, allowing secured data transmission of INR results.

## **Features**

- User-friendly
- Quick & reliable
- Connected with Bluetooth

A link between patients on the move and healthcare professionals



 $<sup>^1</sup>Garcia-Alamino\ JM\ et\ al,\ "Self-monitoring\ and\ self-management\ of\ oral\ anticoagulation",\ The\ Cochrane\ Library,\ Issue\ 5,\ (2012),\ p1-66$ 

<sup>&</sup>lt;sup>2</sup> Faivre et al., "Coagulation dynamics of a blood sample by multiple scattering analysis", Journal of Biomedical Optics, Volume 16, Issue 5, (2011)

<sup>&</sup>lt;sup>3</sup> Results obtained from a use study of measurement INR device (150 patients on Warfarin treatment and 100 healthcare professionals), (2012)



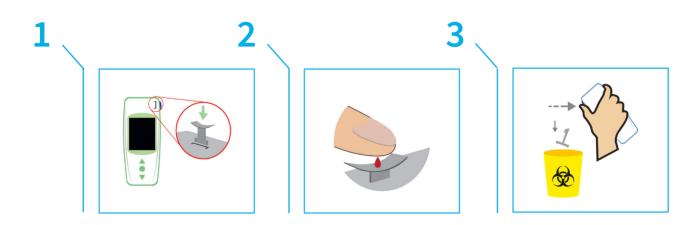
### A unique T-shaped microcuvette

The Tsmart® microcuvette is specifically designed to ease the drop of capillary blood inside the 3µL central micro channel.

# **Benefits**

- Built-in QC: quick-reading of Datamatrix initiates autotests
- Convenient handling: one-way insertion and touchless release
- Storable at room temperature: packed in individual pouch with desiccant

### Three simple steps to perform a new test





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For further information visit the website <u>www.mylabpad.com</u> Photos credit: Avalun company



