

INNOV2LEARN

Product

2026

Catalog



Equipment for
Simulation in Healthcare

User-Friendly | Realistic | Remote-controlled

Innov2Learn

WE MAKE TRUE-FEEL **SIMULATED** POINT-OF-CARE **DEVICES**

With Bluetooth connectivity, the instructor **controls** what every device shows in real time, from a single app, while students interact with equipment that looks and **feels** exactly like what they will find in a real clinical environment. The scenario becomes credible. The student responds as if it were real. That response is where the **learning** actually happens. Our products are used in universities, nursing schools, simulation labs, military training, and anywhere clinical or emergency skills need to be built before they are needed. People learn better when what surrounds them is real enough to take seriously. Our purpose is to elevate learning to its full potential. Our vision is a world where any skill can be mastered within minutes of encountering it.



HOW IT STARTED

In 2015 the CHUM, a Montreal hospital, needed a glucometer that an instructor could control remotely during a training scenario.

Mike Boutin, then finishing a microelectronics programme, took it on. A few weeks later, he had a working prototype. The hospital ordered one the following week. That was the beginning of a solution that turned out to be exactly what educators had been waiting for. Innov2Learn was born.

Our Products



1-YEAR
Satisfaction
Warranty



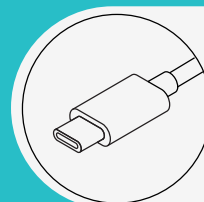
2-YEAR
Functional
Warranty



1 CORAL PLANTED
For every device
purchased

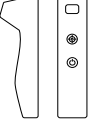
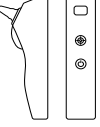
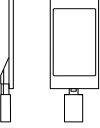
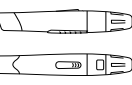


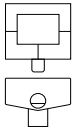
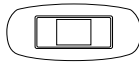
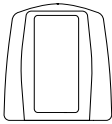
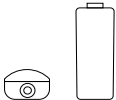
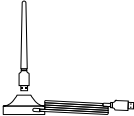
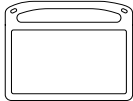
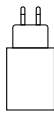
RENEW PROGRAM
We refurbish
obsolete or
damaged devices



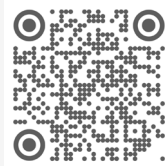
**ALL DEVICES
COME WITH A
USB-C CABLE**

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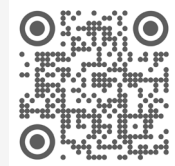
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SKU: THE02

THERMO**HALF DAY
SIMULATION
(4h)****SHOP HERE**

SKU: THE03

THERMO +**FULL DAY
SIMULATION
(8h)****SHOP HERE****FACILITATES TRAINING**

Compatible with low, medium, and high-fidelity manikins or with simulated/standardized patients.

The oral and rectal probes are compatible with Welch Allyn probe covers.

**CONFIGURABLE
MEASUREMENT**

Works in °C and °F.

SOUND

An audible signal confirms when the temperature is displayed.

INCLUDED ACCESSORIES

Comes with an oral probe.

1m charging cable for Thermo

2m charging cable for Thermo +

Designed for oral, axillary and rectal temperature scenarios.

**FREQUENTLY BOUGHT WITH****SP TRIGGER**

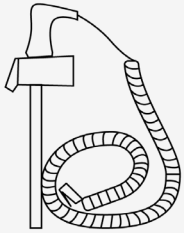
SKU: TPT01



SKU: REC01

RECTAL PROBE

ACCESSORY THERMO



FACILITATES TRAINING

Once plugged in, the Thermo or Thermo Plus will automatically switch to rectal mode.

Manikins or simulated patients.

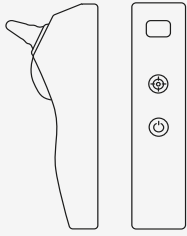
Equipped with a powerful magnet to enhance the hold with the Thermo or Thermo+ device.



Designed to be used along with **Thermo or Thermo+** by a standardized/simulated patient.


[SHOP HERE](#)

SKU: ETH01

EAR-T**SIMULATED
TYMPANIC
THERMOMETER****ENABLES ADVANCED
SCENARIOS**

Allows a wide range of “temperature readings”.

Equipped with a trigger that enables both a notification on the instructor’s control app or the usage of the PRESET feature.

FACILITATES TRAINING

Beep on measurement.

Works with dummies, simulated/ embedded/standardized patients.

The Ear-T is compatible with standard ThermoScan® lens filters.

FULL-DAY SIMULATIONS

Powered by rechargeable lithium batteries (up to 8 hours of continuous operation).

**CONFIGURABLE
MEASUREMENT UNIT**

Works in °C and °F.

**NO ISSUE PASSING
THROUGH THICK WALLS**

Bluetooth BLE link over 15 meters.

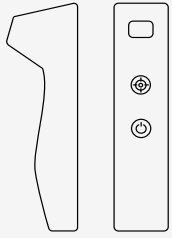
*** NEW RELEASE ***

Designed for **tympanic temperature** assessment scenarios.

**SHOP HERE**

SKU: FTH01

FOREHEAD-T



SIMULATED FOREHEAD THERMOMETER

ENABLES ADVANCED SCENARIOS

Allows a wide range of “temperature readings”.

Equipped with a trigger that enables both a notification on the instructor’s control app or the usage of the PRESET feature.

FACILITATES TRAINING

Beep on measurement.
Works with dummies, simulated/
embedded/standardized patients.

FULL-DAY SIMULATIONS

Powered by rechargeable lithium
batteries (up to 8 hours of continuous
operation).

CONFIGURABLE MEASUREMENT UNIT

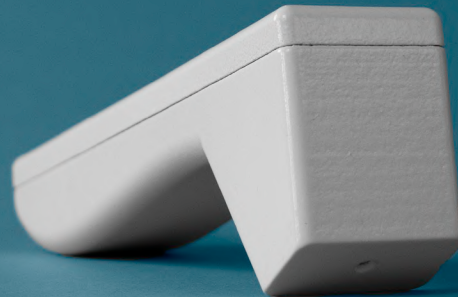
Works in °C and °F.

NO ISSUE PASSING THROUGH THICK WALLS

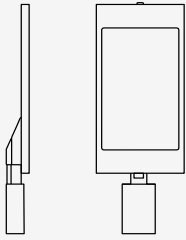
Bluetooth BLE link over 15 meters.



Inspired by widely available
forehead thermometers.

[SHOP HERE](#)

SKU: SDA01

SED-A**ANESTHESIA
MONITOR
SIMULATOR****ADVANCED SCENARIOS**

Replicates anesthesia states and transitions in real time, including rare and critical cases. Includes preset scenarios and lets you create your own.

FACILITATES TRAINING

Optimized for workshops and high-volume training. Perfect for safe practice and easy scenario sharing with peers.

FULLY CUSTOMIZABLE

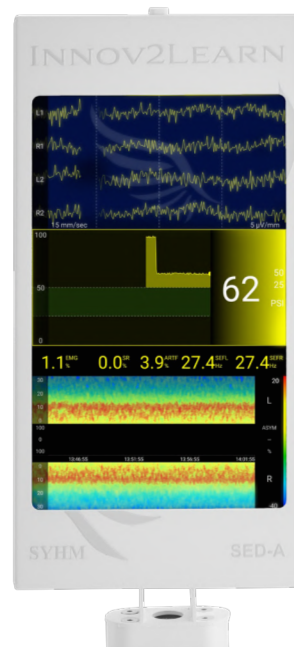
Create custom states, signals, and scenarios tailored to your training needs.

STAND INCLUDED

The Sed-A comes on a medical-grade rolling stand with optional mounting capabilities, ensuring seamless integration into any training environment.

USER-FRIENDLY

Intuitive integration of consciousness states and EEG signals for efficient, hands-on training.



• BEST SELLER •

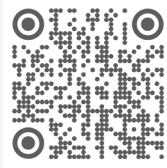
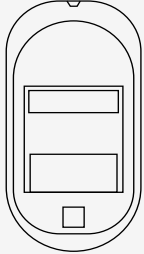
Designed for **anesthesiology** training scenarios.

**SHOP HERE**

SKU: GLU03

GLUCO III

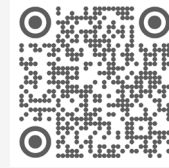
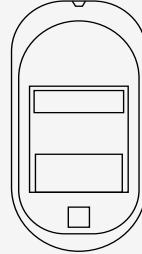
**HALF DAY
SIMULATION
(4h)**


[SHOP HERE](#)

SKU: GLU04

GLUCO III +

**FULL DAY
SIMULATION
(8h)**


[SHOP HERE](#)

ENABLES ADVANCED SCENARIOS

Allows you to simulate various blood sugar measurements.

FACILITATES TRAINING

Compatible with low, medium, and high-fidelity manikins or with a simulated/standardized patient. Compatible with valid and/or expired Accu-Chek Inform II, Contour Next, and other test strips of similar width and thickness. Can simulate readings with real or artificial blood, or none at all.

INCLUDED ACCESSORIES

1m charging cable for Gluco III
2m charging cable for Gluco III +

Designed for hospital-grade blood glucose monitoring scenarios.



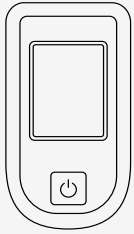
FREQUENTLY BOUGHT WITH

HEMOTOUCH KIT

SKU: LAK01



SKU: GLM02

GLUCO-MINI**SIMULATED
GLUCOMETER****ENABLES ADVANCED
SCENARIOS**

Allows you to simulate various blood sugar measurements.

FACILITATES TRAINING

Compatible with low, medium, and high-fidelity manikins or with a simulated/standardized patient. Compatible with valid and/or expired Accu-Chek Inform II, Contour Next, and other test strips of similar width and thickness. Works whether you use artificial blood, real blood, or nothing at all.

HALF-DAY SIMULATIONS

Powered by a rechargeable Lithium battery (up to 4 hours of continuous operation).



Designed for bedside **blood glucose monitoring** scenarios.

**FREQUENTLY BOUGHT WITH****HEMOTOUCH KIT**

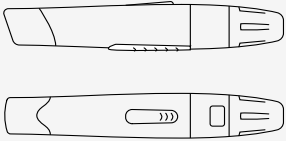
SKU: LAK01

**SHOP HERE**

SKU: LAK01

HEMOTOUCH KIT

SIMULATED LANCING DEVICE



ENABLES REALISTIC SCENARIOS

A needleless lancing device simulator that produces lifelike blood drops on button press.

No needles, no silicone fingertips, no hidden blood bags.

FACILITATES TRAINING

Compatible with standardized patients and all fidelity levels of manikins. The artificial blood is non-staining and easily washable, even on high-fidelity manikins.

REFILLABLE SYSTEM

Comes with 4 refillable cartridges. Prepare up to 2 liters of artificial blood with the included powder.

WHAT'S INCLUDED

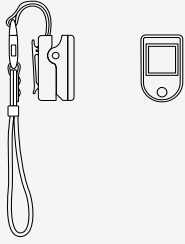
Lancing device simulator, 4 refillable blood cartridges, fake blood powder (4oz), mixing bottle, syringe needle cap, measuring cup, funnel, stirring stick, kit bag.



Built for **finger-stick** procedure training.


[SHOP HERE](#)

SKU: OXI02

OXI

SIMULATED PULSE OXIMETER

ENABLES ADVANCED SCENARIOS

Shows an oxygen saturation measurement (blood oxygenation measurement) and a heart rate (pulse) to simulate hypoxemia and/or hyperoxia.

FACILITATES TRAINING

Compatible with low, medium, and high-fidelity manikins or with a simulated/standardized patient. Designed to fit on human, silicone, rubber, latex and plastic fingers.

HIGH AUTONOMY

Powered by a rechargeable lithium battery with continuous 24 hours operation.

EASY TO INTERPRET DATA

A bar graph matches the heartbeat (BPM) as soon as the data is received.

INCLUDED ACCESSORIES

Comes with a wrist strap.



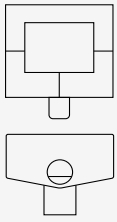
Conçu pour les scénarios de surveillance de la **SpO₂** et de la fréquence du **pouls**.

[SHOP HERE](#)

SKU: CO201

CO2-DETECT

**SIMULATED
COLORIMETRIC
CO2 DETECTOR**



NEW KIND OF SCENARIO

Simulates patients' exhaled CO2 conditions, including endotracheal tube insertion statuses. Displays color changes from beige to purple to simulate varying CO2 levels.

SAME USER-FRIENDLY APP

Configures breath per minute (BPM), intensity, and sequences using Innov2Learn app.

HALF-DAY SIMULATIONS

Powered by a rechargeable lithium battery (6 hours of continuous operation).

COMPATIBLE WITH STANDARD EQUIPMENT

Port compatibility (patient end):
22 mm O.D./15 mm I.D.,
Circuit end 15 mm O.D./13 mm I.D.).

NO ISSUE PASSING THROUGH THICK WALLS

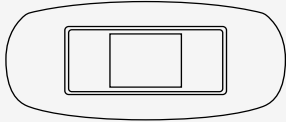
Bluetooth BLE link over 15 meters.



Designed for airway management and **intubation scenarios.**


[SHOP HERE](#)

SKU: PEB01

BABY-S**PEDIATRIC
SCALE
SIMULATOR****ONE OF A KIND**

World's first baby scale simulator, by Innov2Learn!

BUILT FOR TRAINING

Perfect for pediatric and neonatal nursing simulations. Helps students master weight tracking, growth assessment, and medication dosing.

**MOUNTS ON YOUR
EQUIPMENT**

Designed to fit onto existing baby scales, working or not. Magnetic mount allows quick and hassle-free attachment and removal of the BABY-S.

MULTI-UNIT SUPPORT

Select your preferred unit:
Kg, Lb, or Oz.

*** NEW RELEASE ***

Designed for training and
pediatric skill stations.

**SHOP HERE**

SKU: VCK01

VOICEQAST KIT



ALL-IN-ONE
AUDIO
SYSTEM

READY TO USE

Delivered fully prepped, this system is a high-quality, integrated, and secure audio solution that replaces traditional walkie-talkies.

ADAPT YOUR VOICE TO ANY SCENARIO

Transform your voice in real time (female, male, child, senior) to match roles and reduce vocal strain.

CLEAR & SECURE BROADCAST

Send clear instructions or urgent messages with a stable, interference-free connection, directly through the Innov2Learn app.

WHAT'S INCLUDED

The kit includes a microphone, a tablet in a protective case, a Bluetooth receiver earpiece, spare ear tips, a miniature speaker, three USB chargers, three USB-C cables, and a protective carrying case.

• POPULAIRE •

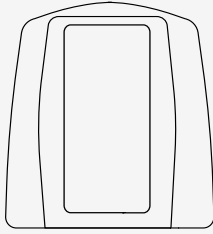


Designed for immersive simulation communication.



SHOP HERE

SKU: SPO02

SPOTV II**SIMULATED
VITAL SIGNS
MONITOR****ENABLES ADVANCED
SCENARIOS**

Allows you to push/show the following measures directly on your Welch Allyn Spot Vital signs: Temperature, heartbeat, oxygen rate, systolic and diastolic pressure.

FACILITATES TRAINING

Compatible with low, medium, and high-fidelity manikins or with simulated/standardized patients.

HALF-DAY SIMULATIONS

Powered by a rechargeable lithium battery (4 hours of continuous operation).

IMPROVED DESIGN

Mounting brackets now feature strong magnets, allowing you to easily remove the display when access to the original screen is needed. Industrial-grade double-sided tape on the pads ensures secure attachment to existing monitors, without damaging the surface.

INCLUDED ACCESSORIES

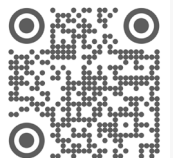
A set of two rails with tape (preinstalled on your SPOTV II).



Designed for multi-parameter vital signs scenarios.

**FREQUENTLY BOUGHT WITH****SP TRIGGER**

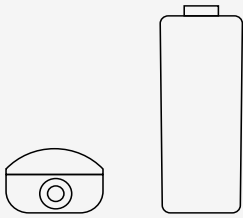
SKU: TPT01

**SHOP HERE**

SKU: TPT01

SP TRIGGER

ACCESSORY THERMO SPOTV II



ENABLES PRESET READINGS

Since the Thermo, Thermo+ and SpotV II aren't equipped with a sensor to tell if the probe has been placed in an actor's mouth, the SP can trigger a detection. This way, either the instructor gets notified on the app or the PRESET feature is enabled.

COMPATIBLE WITH OTHER TRAINING DEVICES

Pairs with the Thermo, Thermo+ and SpotV II, via the app interface upon selection.

HIGH AUTONOMY

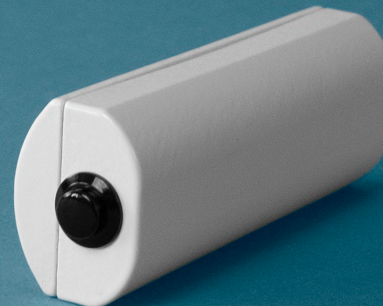
Powered by a rechargeable lithium battery with continuous 24 hours operation.

INCLUDED ACCESSORIES

Comes with a USB-C cable.

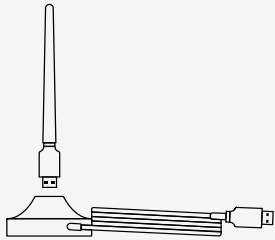


Designed to be used along with **Thermo, Thermo + or SpotV II** by a standardized/simulated patient.


[SHOP HERE](#)

SKU: DGL01

DONGLE



DESKTOP EXTENSION BLUETOOTH MODULE

STREAMLINE DEVICE CONNECTIVITY

In settings with complex architectural layouts where control rooms and simulation areas are far apart? The Dongle is the ideal solution if you'd rather not use a mobile device or tablet for device control.

This robust device enhances connectivity, allowing pairing up to 100 meters away with its powerful antenna.

Connect the Dongle to your Mac or PC to maintain seamless control over your simulations, ensuring efficient and uninterrupted operation.

It is perfect for settings requiring extended range without compromising on performance.

FREE DOWNLOAD

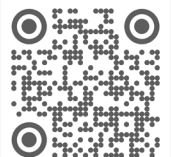
App to use the dongle on a PC or MAC is Free of charges, and can be found in the download section of our website!

• Innov2Learn.ca/APP/

• BEST SELLER •



Seamless device control, up to 100 meters away.

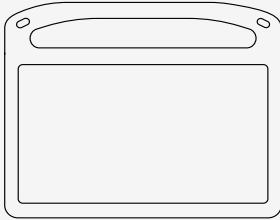


SHOP HERE

SKU: CTR01

SYHM-CONTROLLER

**SIMULATION
CONTROL
TABLET**



READY TO USE

Pre-configured and simulation-ready.
No setup required..

FULL ECOSYSTEM CONTROL

Simultaneously connect and control all
your Innov2Learn devices from a single
interface.

BUILT FOR SIMULATION ENVIRONMENTS

Housed in a protective case designed
to withstand the demands of high-
volume training sessions.



One controller for all your
Innov2Learn devices.



SHOP HERE

SKU: Y-290D01-US / -UK / -EU / -AU

CHARGING STATION

**MULTI
CHARGER**

MULTI DEVICE CHARGING

Reduce the need to find multiple plugs to charge Innov2Learn simulators.

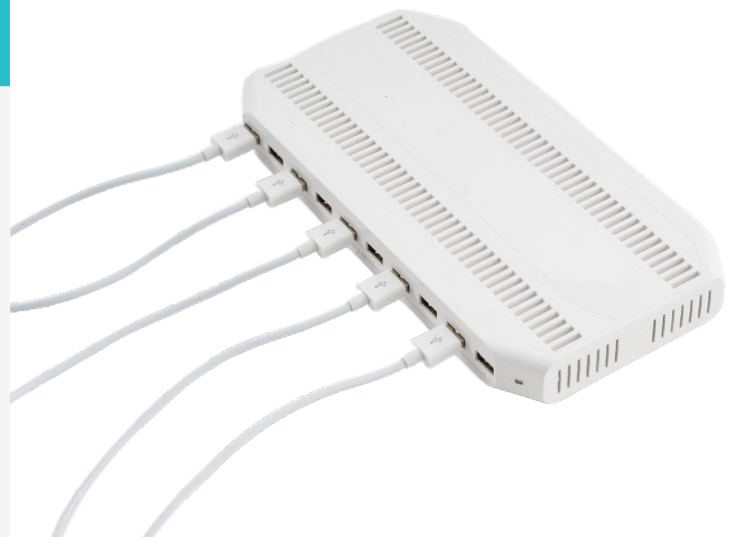
Can charge up to 10 devices simultaneously.

Comes with 10x 0.5M white cables and adjustable slatted separators.

REGIONAL PLUG

Choose between the following regional plug :

- US-Canada
- Europe
- United Kingdom
- Australia

**SHOP HERE**

REGIONAL CHARGING ADAPTERS

Discover our regional charging adapters — reliable, certified power solutions delivering stable, efficient charging for every Innov2Learn simulation device, wherever your training takes place.

SKU: USC01

US-CAD CHARGER

TYPE A / B PLUG

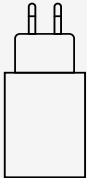


SHOP HERE

SKU: EUC01

EURO CHARGER

TYPE C / SCHUKO PLUG

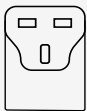


SHOP HERE

SKU: UKC01

UK CHARGER

TYPE G PLUG



SHOP HERE

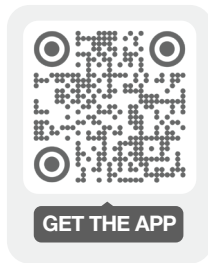
SKU: AUC01

AUS CHARGER

TYPE I PLUG



SHOP HERE



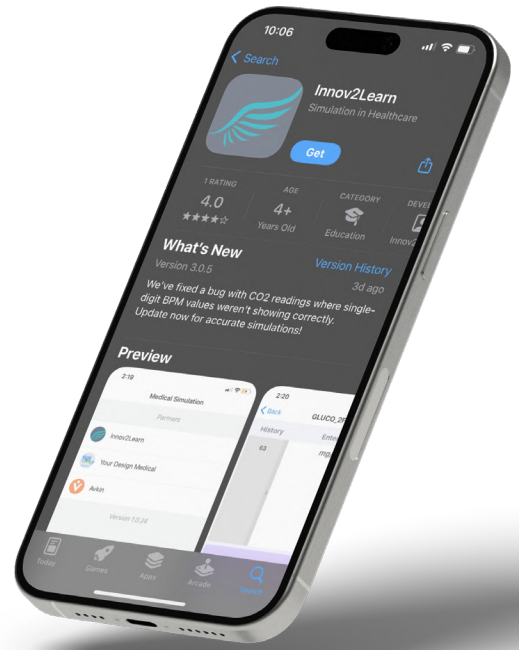
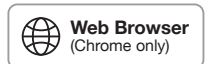
Control all devices with one app

INNOV2LEARN'S APP IS FREE!

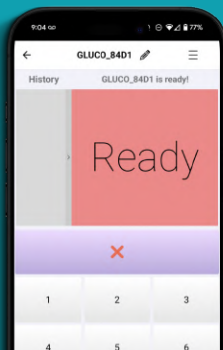
All Innov2Learn SIM POC Devices are remote-controlled using the easy-to-use app, free of charge.

Simultaneously connect to multiple devices with ease.

LIGHT AND DARK MODE

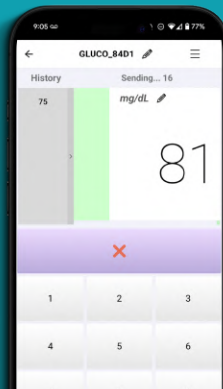


APP OVERVIEW



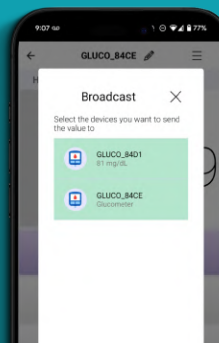
REAL-TIME

Real-time value transmission. If the simulation takes an unexpected turn, instructors can adjust values in real time, based on the learner's actions.



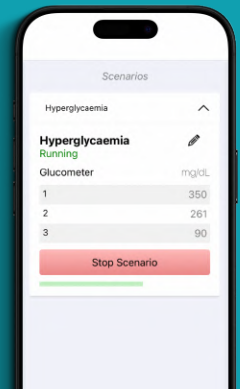
PRESET

Pre-record a value for devices with sensors, which will be sent when a detection is triggered.



BLAST

Easily send the same value to multiple selected devices.



SCENARIO

Pre-record a sequence of values to send to a device type, name it, and share it with colleagues (if using the same account).

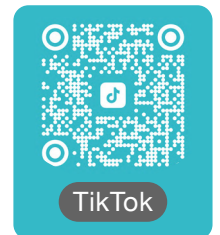
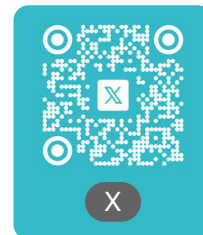
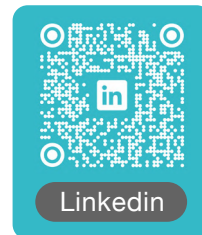
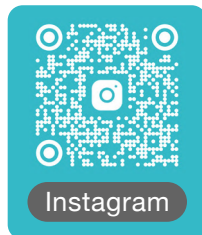
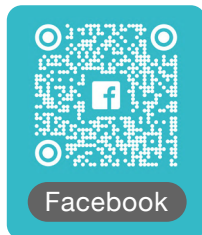
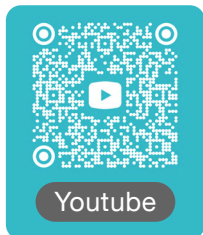
Let's keep in touch!

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