


Nanolnk Veil

Nanolnk Veil is a  nanotech body art concealment tool. It was developed by the [Lo'ken Institute](#) in [YE 45](#).

History

In early [YE 45](#), the [Star Army of Yamatai](#) updated its uniform policies. Although through communication, [Tetsuya Eitan \(Airwin Caeyara\)](#) reached out to [Taisho Ketsurui Yui](#) were able to resolve exceptions for [Espra and Unyan](#) tattoos.¹⁾ The [Lo'ken Institute](#) moved ahead with developing a solution to the problem. The reason behind it was that the people of [Tsenlan](#) had abandoned the [Tsenlanese Religion](#) and the tattoos were outdated and unsightly. The research and development team came up with the design for Nonolnk Veil which would allow for temporary concealment. The technology works for most humanoid species and therefore is available to everyone for purchase.


Product Information

Product information for the Nanolnk Veil:

Nanolnk Veil	
	
Year of Creation	YE 45

NanoInk Veil	
	
Designer	 Lo'ken Institute
Nomenclature	LI-G1-1A
Manufacturer	 Lo'ken Institute
Fielded by	 Lo'ken Institute
Availability	Mass Production
Price	100KS

Function and Design

“The NanoInk Veil” is a sleek, high-tech wristband-like device equipped with  [nanotech](#) and bio-ink technology. This cutting-edge tool empowers users to effortlessly hide and unveil their tattoos with a simple touch or voice command.

When activated, “The NanoInk Veil” deploys millions of microscopic, programmable nanobots into the wearer's bloodstream. These nanobots temporarily suppress the pigmentation of the tattoo, rendering it invisible to the naked eye. Upon deactivation or a pre-determined signal, the nanobots seamlessly return to their default state, allowing the tattoo to gradually and organically reappear. The user can control the speed at which the tattoo resurfaces, from an instant reveal to a gradual, captivating transformation.

Device Components are as follows:

- **Nanobot Injector Module** - This small, self-contained module houses millions of programmable

nanobots. These nanobots are responsible for both concealing and revealing tattoos. They are equipped with advanced bio-ink technology that can alter the pigmentation of the skin.

- **Wristband Control Unit** - The wristband control unit is the user interface for "The NanoInk Veil." It features a high-resolution touch screen for manual control, biometric sensors for user authentication, and voice recognition technology for voice commands. This unit also houses the device's microprocessor, memory, and communication components.
- **Biometric Sensors** - Integrated into the wristband, biometric sensors ensure that only the authorized user can activate or deactivate the device.
- **Communication Module** - The communication module allows "The NanoInk Veil" to connect wirelessly to external devices, such as a computer or datapad. This connectivity enables users to manage their concealment patterns, set timers, and share access as needed.
- **Power Generation and Storage** - The device uses a high-energy rechargeable battery system. The nanobots themselves are powered by the natural heat in the body.
- **Nano-ink Cartridge** - A replaceable nano-ink cartridge is housed within the injector module. This cartridge contains a supply of the specialized bio-ink used by the nanobots to alter skin pigmentation. Users can easily replace cartridges when they run out.
- **Safety Mechanisms** - The device incorporates safety mechanisms to prevent adverse reactions or unintended changes to the user's skin. These mechanisms include real-time monitoring of skin conditions, temperature, and health indicators.
- **User Interface** - The touch screen on the wristband control unit serves as the primary user interface. Users can select concealment patterns, set timers, and activate voice commands with ease. The interface is designed to be user-friendly and intuitive.
- **Volumetric Projectors (Optional)** - An optional feature for more advanced models includes a [volumetric projector](#) that can create intricate concealment patterns or volumetric overlays, providing users with even greater customization options.

Usage

The NanoInk Veil wristband is simple to use, the wearer first puts on the band and then uses the wristband control unit to select the options from an easy-to-use menu. The band has two modes; a concealment mode when activated, "The NanoInk Veil" deploys millions of microscopic, programmable nanobots into the wearer's bloodstream. These nanobots temporarily suppress the pigmentation of the tattoo, rendering it invisible to the naked eye. In restoration mode upon deactivation or a pre-determined signal, the nanobots seamlessly return to their default state, allowing the tattoo to gradually and organically. The user can control the speed at which the tattoo resurfaces, from an instant reveal to a gradual, captivating transformation.

The band can be removed after activation and then can be reapplied for deactivation of the NanoInk Veil which frees the user from having to wear the band all the time.

Temporary Tattoos

The NanoInk Veil can also create temporary tattoos to the user's design.

Applications

NanoInk Veil can be used for:

- Military and Law Enforcement: (Such as the [Star Army of Yamatai](#)) Soldiers, agents, and officers can maintain a professional appearance during duty and express themselves during leisure hours.
- Undercover Operations: Ideal for undercover agents who need to seamlessly transition between their true identity and their cover persona.
- Entertainment Industry: Actors and performers can effortlessly shift between on-screen characters and personal identities.
- Privacy: Offers an added layer of privacy for individuals who wish to hide their tattoos in specific situations, such as formal events or job interviews.

Prices

Prices for the NanoInk Veil are as follows:

- Wristband and Charger - 100KS
- Charger Assembly - 25KS
- Replacement Batteries - 25KS
- NanoInk Cartridge - 20KS
- Volumetric Projectors - 75KS

OOO Notes

[Andrew](#) created this article on 2023/09/27 04:13.

This article was approved by [Wes](#) on 2023/09/23.²⁾

Products & Items Database	
Product Categories	cosmetics
Product Name	NanoInk Veil
Nomenclature	LI-G1-1A
Manufacturer	Lo'ken Institute
Year Released	YE 45
Price (KS)	100.00 KS
DR v3 max	Tier 0

¹⁾

<https://stararmy.com/roleplay-forum/threads/to-taisho-ketsurui-yui-re-uniform-policy-for-the-star-army.70382/>

²⁾

<https://stararmy.com/roleplay-forum/threads/loken-institute-nanoink-veil.70941/>

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