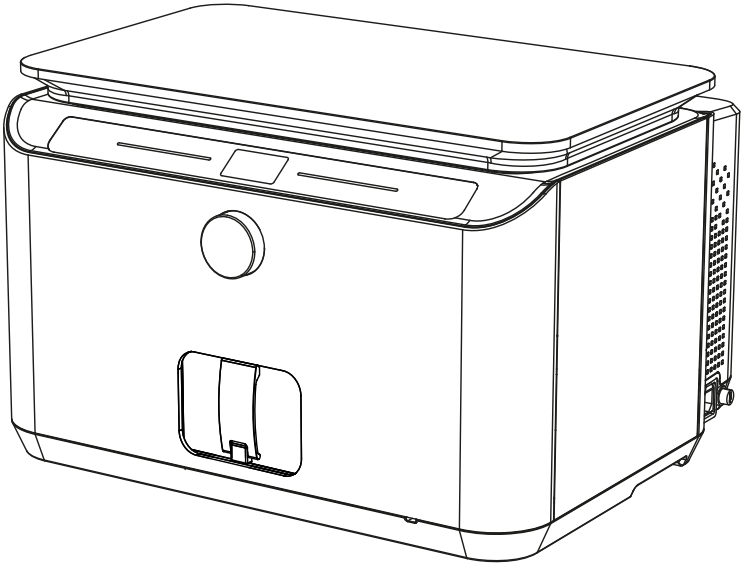
STERLINK *lite*

Quick Guide

PN LA1-0057-01



plasmapp

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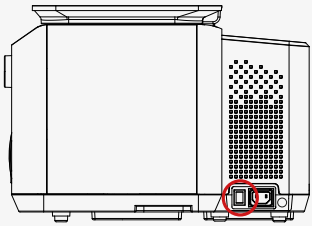
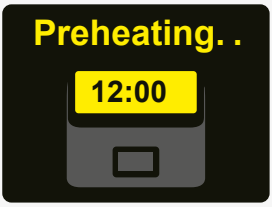
1 Power on



- Turn on the power switch on the side of the sterilizer.

✓ Make sure the power line is plugged in.
✓ Make sure the power button is on.

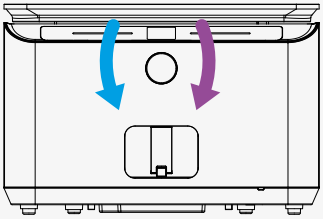
2 Preheating



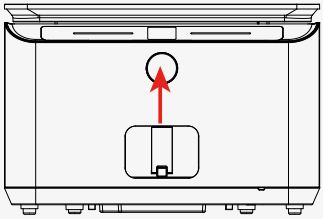
- When the power is turned on, the preheating proceeds automatically.

✓ Takes about 15 minutes maximum.
✓ Automatic entry to the Ready screen when 100% is reached.

3 Sterilization

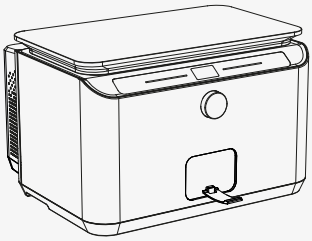


- Hold the door, open it
- Use the dedicated tray provided to load the object to be sterilized

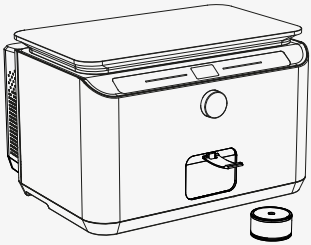


- After loading, close the door and turn the dial to select the desired sterilization process
- Press the dial to perform the sterilization process.

4 Load Cartridge (Step 1)

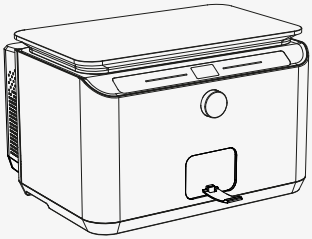


- Lower compartment hatch handle on the front of the product.



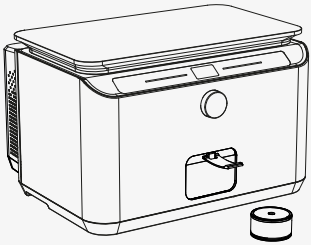
- Hold the hatch handle and lift it up to open the compartment.

5 Load Cartridge (Step 2)



- Load the sterilant consumables by sliding puck onto lower rails until click

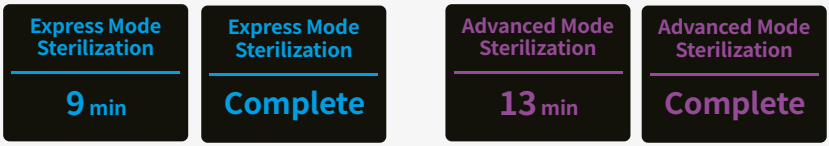
✓ Align it with the rail and slide it in until it clicks into place.



- After checking that the sterilant consumables are loaded in the correct position, pull hatch handle down and completely close hatch.

✓ Error will occur if it is not closed all the way

6 Sterilization Complete



- When the sterilization process is completed and the ‘Complete’ screen is displayed, open the door and retrieve the object.

✓ The sterilization execution screen for each selected mode and the screen displayed after the sterilization is completed. (Remaining time is shown)

■ How to Take Action in the Event of Problems

Phenomenon		Description	How to Take Action
⚠ Caution Description	**Caution**	Empty Cartridge	▪ Replace cartridge
		Expired Cartridge	▪ Replace cartridge
		Shutdown occurred during process	▪ Restart after checking the power cable
		Emergency stop (When Purification process is completed)	▪ Restart the process
		Sliding door was opened (When Purification process is completed)	▪ Restart after confirming that the cartridge door is closed
⚠ Code XX Description	**Code. 10**	Rebooting or contact service center	▪ Restart the process
	Code. 11	chamber door was opened (When purification process is completed)	▪ Restart the process after removing moisture and oil from the chamber and sterilization object
	Code. 20	Base pressure issue (When Purification process is completed)	▪ Restart the process after removing moisture and oil from the chamber and sterilization object
	Code. 21	Diffusion pressure issue (When Purification process is completed)	▪ Restart after checking the cartridge status
	Code. 30	Invalid cartridge	▪ Replace cartridge

※ Please refer to your user manual and contact the manufacturer if the issue is not resolved or recurs.

■ How to Clean

Clean the equipment with a dedicated wipe or soft cloth gently

- If there is dust, lightly wipe the contaminated area with a wet tissue.
- If the stain is severe or cannot be removed with a wet wipe, use a cleaning sponge with water and wipe off any remaining stains with a cleaning wipe or soft cloth.
- If foreign substances including oil are present, spray disinfectant ethanol on the contaminated area and wipe off the remaining stain with a cleaning wipe or soft cloth.
- In the case of crayons and colored pencils, wipe by gently rubbing the contaminated area with a clean eraser.

※ Cautions

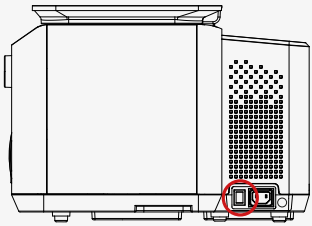
· Clean only when the machine is turned off.
· Do not use cleaners containing sodium hypochlorite-based or chlorine-based solutions.
· Do not use ketone substances and substances such as acetone, ethyl alcohol, toluene, methyl acid or methyl chloride.

※ We are not responsible for any accidents such as product damage due to use other than the instructions specified in user manual.

Manufacturer

Company	**Plasmapp Co., Ltd.**
Address	(41061) 102, Cheombok-ro, Dong-gu, Daegu, Republic of Korea
Website	www.plasmapp.com
Customer Service	+82-1544-0508

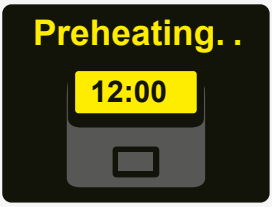
1 제품 켜기



- 제품 측면에 있는 전원스위치를 켜십시오.

✓ 전원선이 연결되어 있는지 확인하세요.
✓ 전원 버튼이 On 상태인지 확인하세요.

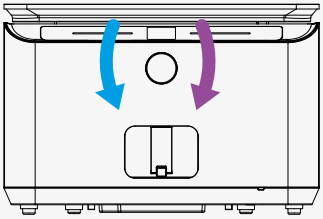
2 공정 준비



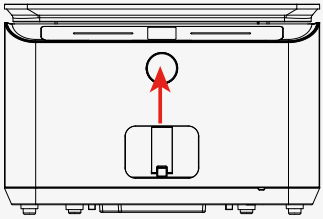
- 전원이 켜지면 자동으로 제품 예열이 진행됩니다.

✓ 최대 약 15분 소요
✓ 100% 도달 시 Ready 화면으로 자동 진입

3 멸균 공정 준비

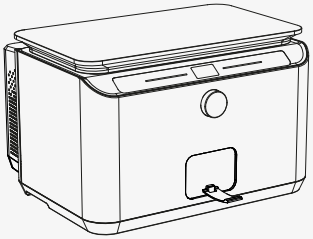


- 도어를 잡고 개방한 후 전용 트레이를 사용하여 멸균 대상체를 적재합니다.
- 적재 후 도어를 닫고 다이얼을 회전시켜 원하는 멸균 공정을 선택합니다.

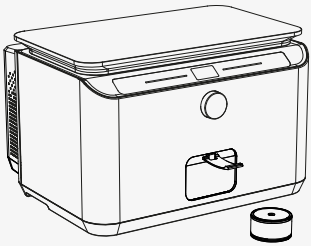


- 다이얼을 눌러 멸균 공정을 수행합니다.

4 멸균 카트리지 장착 (1단계)

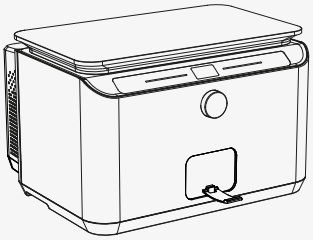


▪ 제품 전면의 멸균제 수납부 커버를 내립니다.



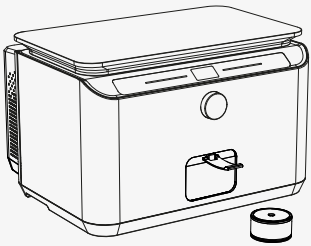
▪ Door Handle을 잡고 올려 수납부를 개방합니다.

5 멸균 카트리지 장착 (2단계)



▪ 개방된 수납부에 멸균제 소모품을 상하 방향을 확인한 후 멸균제를 밀어 넣어 적재합니다.

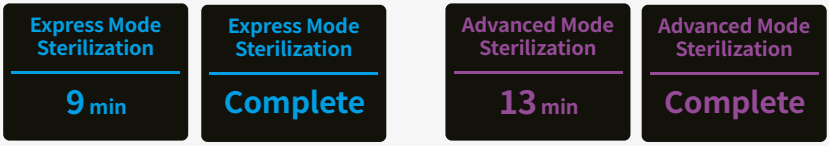
✓ “딸각”거리는 위치까지 밀어 넣었는지 확인하세요.



▪ 멸균제 소모품을 하부 홈에 맞추어 끝까지 밀어 넣고, Door Handle을 아래 끝까지 닫아 주고, Door Handle을 위로 올려 고정한다.(자석)

✓ 끝까지 닫아주지 않을 시 에러가 발생됩니다.

6 멸균 공정 완료



▪ 멸균 공정이 완료되어 ‘Complete’ 화면이 출력되면 도어를 개방하고 멸균 대상체를 회수하세요.

✓ 선택된 모드별 멸균 수행 화면과 멸균 완료 후 출력되는 화면. (잔여 시간 출력)

■ 문제 발생 시, 조치 방법

오류 표시		오류 내용	조치 방법
⚠ Caution Description	**Caution**	Used Cartridge	·카트리지를 교체 하세요
		Expired Cartridge	·카트리지를 교체 하세요
		Caution / Unexpected power shutdown occurred during process	·전원 케이블 확인 후 재시작 하세요 ·재발생 시 서비스 센터 전화
		Aborting... / 00 : 35 (공정 진행 중) **Abort** / Complete (공정 완료 시)	·공정 재시작 하세요
		Caution / 00 : 35 (공정 진행 중) **Caution** / The sliding door was opened (공정 완료 시)	·도어 닫힘을 확인 후 재시작 하세요 ·재발생 시 서비스 센터 전화
⚠ Code XX Description	**Code. 10**	**Code 10** / Try rebooting or / contact service center	·공정 재시작 하세요 ·재발생 시 서비스 센터 전화
	Code. 11	**Code 11** / 00 : 35 (공정 진행 중) **Code 11** / The chamber door was opened (공정 완료 시)	·도어 닫힘을 확인 후 재시작 하세요 ·재발생 시 서비스 센터 전화
	Code. 20	**Code 20** / 00 : 35 (공정 진행 중) **Code 20** / Base pressure issue (공정 완료 시)	·챔버, 멸균 대상체의 수분 및 오일 제거 후 공정 재시작 하세요 ·재발생 시 서비스 센터 전화
	Code. 21	**Code 21** / 00 : 35 (공정 진행 중) **Code 21** / Diffusion pressure issue (공정 완료 시)	·카트리지 상태를 확인 후 재시작 하세요
	Code. 30	**Code 30** / Not valid sterilant / Please change it	·카트리지를 교체 하세요

※ 문제가 해결되지 않거나 반복될 경우 사용자 설명서를 참조하고 제조사에 연락바랍니다.

■ 청소 방법

전용 물티슈나 부드러운 천으로 장비를 부드럽게 닦아주세요.

- 물티슈로 오염원을 가볍게 닦아 주세요.
- 오염이 심하거나 물티슈로 제거되지 않을 경우, 청소용 스펀지에 물을 묻혀 닦은 후 남은 얼룩을 청소용 물티슈 또는 부드러운 천으로 닦아 주세요.
- 소독용 에탄올을 오염원에 뿌린 후 남은 얼룩을 청소용 물티슈 또는 부드러운 천으로 닦아 주세요.
- 깨끗한 지우개로 오염된 곳을 살살 문질러 오염원을 닦아주세요. 지저분한 지우개로 문지를 경우, 지우개의 오염 물질이 제품의 외관으로 옮겨져 제품이 더 오염될 수 있습니다.

※ 주의사항

· 기기 전원을 차단한 상태에서만 청소를 하여 주십시오.
· 치아염소산나트륨 계열 또는 염소 계열 용액이 포함된 세정제를 사용하지 마십시오.
· 케톤 물질 및 아세톤, 에틸알코올, 톨루엔, 메틸산 또는 염화메틸 물질을 사용하지 마십시오.

※ 사용자 매뉴얼에서 지정한 사용방법 외의 사용으로 인한, 제품 파손 등의 사고에 대해서는 책임지지 않습니다.

제조원

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STERLINK lite

Quick Guide

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