

HYGIENIC LIFE FOR YOUR HEALTH

The logo for 'uvpot' is rendered in a pixelated, digital font. The letters 'u', 'v', and 'p' are lowercase, while 'o' and 't' are uppercase. The 't' has a small vertical line extending downwards from its base.

UV LED
Portable Sterilizer

Why UVPOT?

UVPOT is a premium portable sterilizer for infants who have weak immunity.

This is a portable product differentiated from existing baby bottle sterilizers which can be used indoors only.

- Possible to sterilize the product intensively with the close use of the sterilization part
- Suitable for hygienic activities for families who frequently have outdoor activities and travels
- Possible to use anytime anywhere as it is recharged with a battery
- Environment friendly product with no heavy metals such as mercury(Hg)
- Semi-permanent product with no need for exchanging lamps
- Easy operation with one-touch control
- Human protection function with UV safety sensor



Sterilizing power of 99.9%

UV LED



Utilizing large space
**Sterilizing various
products**



Rechargeable battery
**Comfortable
portability**



UV safety sensor
**Human protection
function**

Specification

Specification and composition



UVPOT
(\varnothing 75 × H22)

Model	Clean-B4-LU
Size	\varnothing 75 x H22mm
Weight	65g
Input	5V, 1A
sterilization method	UVC LED
Batt.	1200mA (Used 70 to 80 times continuously on 3-minute mode)



Pouch
(\varnothing 98 × H38)



POLLY STAND
(\varnothing 175 × H190)



SALLY STAND
(\varnothing 135 × H132)

Stand	Polly (White)	Sally (Purple / Grey)
Size	\varnothing 175 x H190mm	\varnothing 135 x H132mm
Weight	UVPOT : 65g + Stand : 290g	UVPOT : 65g + Stand : 128g
Material	PC	Silicone
Capacity	Approximately four baby bottles	Baby Bottle (Less than 200ml) Pacifier etc.
Foldable	N/A	Available (Height adjustable)

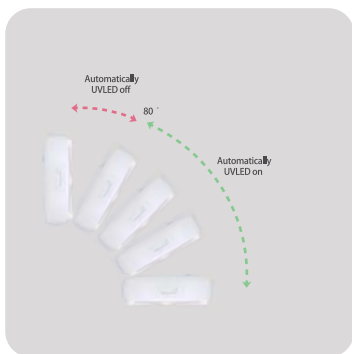


UVPOT is

Powerful, Direct, Safe

Direct sterilization

Direct sterilization possible anywhere
10 seconds using four UV LEDs



UV safety sensor

UV LED Auto-Out
when Products Direct to Human



Rechargeable battery

Comfortable portability



To go Anywhere

Easy to carry



Portability

Ultra-small and ultra-light!
Fits right in the bag



Folding Design

Carrying is comfortable
it is the folded type



Light

Lighter than 200ml milk



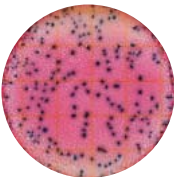
UV Sterilization Principle

See for yourself!

Perfect sterilization of UV LED at 99.9% developed by environment friendly rays

Since UV LED emits a single spectrum due to the characteristics of semiconductor chips, it has higher efficiency than mercury(Hg) UV lamps used for existing sterilizers and wavelengths can be selectively utilized. It has high sterilizing power and provides less heat.

UVPOT Self-Test/Colon Bacillus

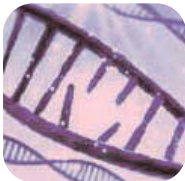
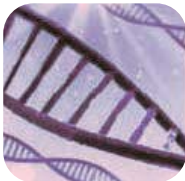


Before Sterilization



After Sterilization

UVC Sterilization Principle



When germs of all kinds absorb UVC wavelength, chemical combination of germs is damaged, bacteria or viruses are sterilized.

	FAST	SAFE	EASY	PORTABLE
Boiling				
Steam				
Microwave	✓			
Chemical			✓	✓
UV mercury lamp			✓	✓
UVPOT	✓	✓	✓	✓

Trustworthy Product

Trustworthy Sterilization Function

UVPOT is a product which obtained patent and nationally established KC certification, and various tests.



Possession of patent and technology for UV LED portable baby bottle sterilizer

Verification completed of KCL colon bacillus test of 99.9%

Safe use with KC certification





uvpot

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