

APRIL×STONE

PHONE TOASTER

휴대전화 무선 충전 | 살균기

제품 사용설명서

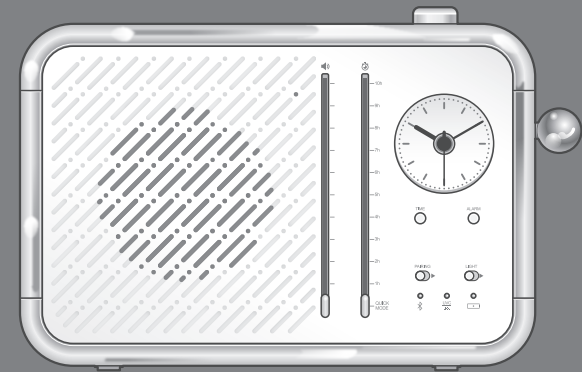


PHONE TOASTER

한국어

English

日本語



 www.aprilstone.com

 www.instagram.com/aprilstone_official

사용 전 "사용설명서"를 반드시 읽고 정확하게 사용하여 주세요.
제품의 사양 및 외관은 품질향상을 위하여 예고없이 변경될 수도 있습니다.

Features

Mobile Phone Sterilization by UV-C LED !

6 UV-C LEDs are placed 360° to kill 99.9% of toxic bacteria from the mobile phone in 5 minutes. UV-C LED with strong sterilizing power destroys the DNA of bacteria and viruses, and neutralizing them. PHONE TOASTER is designed in a closed structure that blocks UV-C LED, it is safe because the LED will not operate if the phone slot is not closed.

Mobile Phone Wired/Wireless Fast Charging !

At the same time as UV sterilization, the phone charges wirelessly at high speed. Mobile phone sterilization and charging proceed at the same time, so it prevents bacteria and saves time. Also, an USB charging terminal is mounted, it allows fast charging of the mobile phone via wire. It allows charging multiple mobile phones quickly at the same time with wired/wireless fast charging.

High Quality Bluetooth Speaker !

Equipped with the latest version of Bluetooth 5.1 chipset, stable data transmission with low power is possible with smart devices. With an output of 8W rated, various contents are reproduced more realistically. Enjoy high quality audio by connecting wirelessly to smart devices such as smartphones, tablets and laptops.

Analog Alarm Clock !


The current time and alarm can be easily set using the dial, and the time can be viewed even in dark places with the light switch.

Table of Contents


Precautions for Safety	4
Product Composition and Specifications	5
Product Composition -----	5
Product Specifications -----	5
Part Names and Functions	6
Front Side-----	6
Top/Left/Back Sides -----	7
Sterilization/Wireless Charging	8
Checking the operation status -----	9
Using the Bluetooth Speaker	10
Using the Alarm Clock	10
Setting the time/alarm -----	10
Turn on the clock light -----	10
Wired Charging of Mobile Phone	10
Troubleshooting	11

Precautions for Safety

This is to keep the user safe and prevent property damage. Please read carefully before using the product and use it correctly.

 **Warning** | Failure to observe the warnings may result in death or serious injury.

- Do not look directly at the UV-C LED or let UV rays hit your skin.**
 - Direct contact with the light from the UV-C LED may be harmful to the human body.
- Do not touch the product or power adapter in operation with wet hands.**
 - Electric shock may result.
- Do not allow electro-conductive materials (i.e. metal, liquid, etc.) to come into contact with the power adapter or USB connection terminal.**
 - A fire may result from corrosion of the connection terminal or a temporary short circuit.
- Do not place the product in a high temperature environment, or near heat sources, heating cookware, or high pressure containers.**
 - It may cause heat or fire in the product.
- Be careful not to let children or pets suck or bite the product.**
 - There is a risk of suffocation due to damage on the product or small parts.
- Do not disassemble, repair, or modify at your discretion.**
 - There is a risk of product failure or electric shock.


 **Caution** | Failure to observe the precautions may result in personal injury or property damage.

- Do not drop the product or give strong impact to it.**
 - The product may be damaged.
- Do not apply excessive force to the sterilization/charging lever.**
 - The product may be damaged.
- Do not force your phone into the slot.**
 - The product and mobile phone may be damaged.
- Remove accessories such as thick cases and straps from the phone and insert it.**
 - The product may not operate normally.
- Do not insert anything other than mobile phones into the product.**
 - The product may malfunction.
- Do not use the product for any purpose other than its intended use.**
 - The product may malfunction.
- Be careful when cleaning the product.**
 - Be sure to disconnect the power adapter before cleaning the product.
 - Do not put the product into water.
 - Do not use thinner, alcohol or cleaning spray.
 - When cleaning the product's connection terminal, wipe it with a cotton swab or soft cloth.

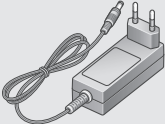
Product Composition and Specifications

Please check the components and specifications before using the product, and use it correctly.

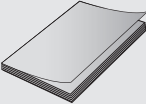
Product Composition



PHONE TOASTER



Power Adapter



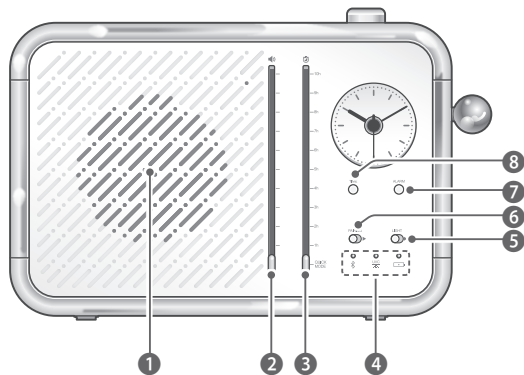
User Manual

Product Specifications

Product Name		PHONE TOASTER
Model Name		AP301-PT10
Sterilization Method		6 UV-C LEDs (Max. 20,000 hours of use)
Input Power		DC 12 V, 2 A (Max. 30 W)
Temperature	Operation	-10 °C ~ 50 °C
	Storage	-40 °C ~ 85 °C
Size (WxHxD)		232 mm x 154 mm x 110 mm
Weight		PHONE TOASTER : 1180 g ± 20 g
Maximum Size of Mobile Phone		80.8 mm x 172.3 mm x 11.9 mm
Wireless Charging		9 V, 1.7 A, 15 W, Fast Charging Frequency: 125 KHz
USB Charging		USB-A Type, 9 V, 1.7 A, 18 W, Fast Charging
Bluetooth Speaker		8 W/4 Ω, 5.0VER BDR, EDR Frequency: 2.4 GHz

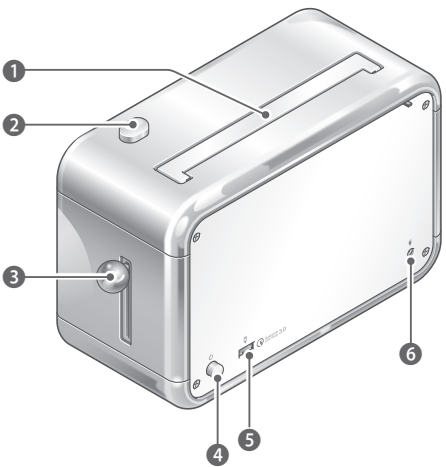
Part Names and Functions

Front Side



Number	Name	Functions
1	Speaker	Output the sound from a device connected via Bluetooth.
2	Volume Control Bar	Adjust the volume of the Bluetooth speaker.
3	Timer Setting Bar	Set the sterilization/charging time.
4	Status Light	Indicate Bluetooth, sterilization and wireless charging status. <ul style="list-style-type: none">Bluetooth symbol : Indicate Bluetooth pairingUVC symbol : Indicate SterilizationBattery symbol : Indicate Wireless charging
5	Clock Light Switch	Turn the clock's light on or off.
6	Bluetooth Connection Switch	Turn the Bluetooth connection on or off.
7	Alarm Setting Dial	Set the alarm time.
8	Time Setting Dial	Set the current time.

Top/Left/Back Sides



Number	Name	Functions
1	Mobile Phone Slot	Insert the phone for sterilization/wireless charging.
2	Alarm Stop Button	Turn off the alarm sound.
3	Sterilization/Charging Lever	Start or stop sterilization and wireless charging of the phone.
4	Power Button	Turn the product on or off.
5	USB Charging Terminal	Connect the USB-A cable to charge the phone.
6	Power Adapter Connection Terminal	Connect the power adapter to supply power to the product.

Sterilization/Wireless Charging

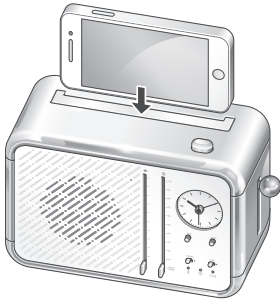
This product is a mobile phone sterilizer using UV-C LED. Not only sterilize the phone, but also wirelessly charge it at the same time.



Check Before Use

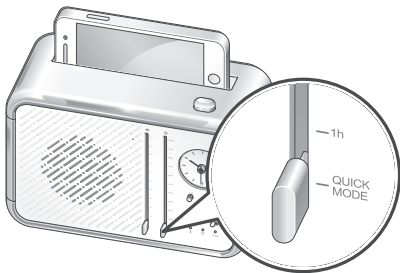
- Make sure if the product is powered.
- Make sure if the **Sterilization/Charging Lever** is raised all the way.
- Make sure if the inside of the product is empty.

1 Place the mobile phone horizontally in the slot with its front facing forward.

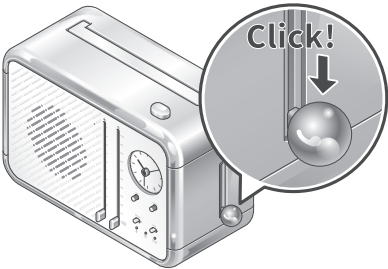


2 Use the **Timer Setting Bar** to set the sterilization/wireless charging time.

- It is set to quick mode when the **Timer Setting Bar** is lowered to the bottom, and sterilization proceeds for 5 minutes in quick mode.
- Sterilization proceeds for 15 minutes in normal mode.
- When the timer ends, the mobile phone comes up with the **Sterilization/Charging Lever**.



3 Slowly lower the **Sterilization/Charging Lever** until a ‘click’ sound is heard to fix it.



- The mobile phone slot is closed, and then it starts to sterilize and charge wirelessly.

4 To stop during operation, press the **Sterilization/Charging Lever** again until a ‘click’ sound is heard.

- The **Sterilization/Charging Lever** is raised and the operation stops.



- When the **Sterilization/Charging Lever** is down, the time does not change even if the **Timer Setting Bar** is adjusted.
- The product does not operate when the mobile phone slot is open, and it stops if the mobile phone slot is opened during operation.


Checking the operation status

It is possible to check the operation status through the LED indicator on the front of the product.

UVC (Sterilization) LED	(Wireless Charging) LED
<ul style="list-style-type: none">■ Standby for sterilization: LED off■ During sterilization: LED on (15 minutes)■ Sterilization completed: LED off■ Operation error: LED blinks (quickly)	<ul style="list-style-type: none">■ Standby for charging: LED off■ While charging: LED on■ Charging completed: LED on■ Operation error: LED blinks (quickly)

Using the Bluetooth Speaker

1 Turn on the **Bluetooth Connection Switch**.

- In the pairing standby status, the  (Bluetooth) LED blinks slowly.

2 Select 'PHONE TOASTER' on the device to be connected.

- When pairing is complete, the  (Bluetooth) LED on with a beep sound.



- After initial connection, turn on the **Bluetooth Connection Switch** to automatically connect with the last paired device.
- It is possible to connect to other devices via Bluetooth only when there is no device connected to the product or the Bluetooth connection is disconnected.
- When a Bluetooth device is already connected, pairing detection is not possible.

Using the Alarm Clock

Setting the time/alarm

Use the **Time/Alarm Setting Dial** to set the current time and alarm.

- When the power is cut off, the clock stops after running for a certain period of time, so you need to set the time again.
- If an alarm is set, it is possible to turn it off by pressing the **Stop Alarm** button. (The alarm does not sound when the button is being pressed.)

Turn on the clock light

If the surrounding is dark, it is possible to use the **Clock Light Switch** to turn on the clock.

Wired Charging of Mobile Phone



Check before use

Make sure if the product is powered.

Connect the mobile phone to the **USB Charging Terminal** on the back of the product using a standard USB cable.

Troubleshooting

Problems	Confirmation and Measures
It does not operate at all.	Make sure if the power is properly connected.
The power is on, but the sterilization indicator does not light up.	Make sure if the mobile phone slot on the top of the product is closed well.
The mobile phone does not come out.	Remove the power and remove the mobile phone manually with the slot opened.
The sterilization indicator is turned off after 15 minutes.	This product is sterilized for up to 15 minutes. If further sterilization is required, operate it again.
The charging indicator is off.	<ul style="list-style-type: none"> ■ For mobile phones with wireless charging function, make sure if the phone is placed in the center of the slot with the phone facing the front. ■ Remove the mobile phone case and insert it into the slot.
The foreign substance on the mobile phone has not disappeared.	This product operates only the sterilization function and does not support the cleaning function.

FCC Part 15.19

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Part 15.21

Any changes or modifications (including the antennas) to this device that are not expressly approved by the manufacturer may void the user's authority to operate the equipment.

FCC Part 15.105

Note : This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a

particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Modifications not expressly approved by the manufacturer could void your authority to operate the equipment under FCC rules.

RF Radiation Exposure Statement :

This equipment complies with FCC RF Radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

- Name of Company : SK Networks Co., Ltd.
- Manufacturer / Country : Devatec Co., Ltd. / Korea
- Product Name : PHONE TOASTER