

Name of product	TURNED  KL-P01	
	Personal Air Purifier•Deodorizer, Neck Hanging Type	
Model no.	KL-P01-W/ KL-P01-O/ KL-P01-K	
External dimension	Diameter 32mm × Height 115mm	
Weight	Approx. 75g (Main part only)	
Power supply ※1 (Lithium-ion battery)	3.7V 1500mAh 5.6Wh	※1 The rated voltage and electric current is DC5V and 1A, respectively.
Charging duration ※2	Approx. 4 hours	※2 The charging duration may fluctuate due to indoor temperature variations as well as differing environments.
Full charge duration of use	Approx. 8hours	
Operating temperature range	0°C (32°F) ~40°C (104°F)	■ Open price tag. There are no set retail prices. For the price, please contact your dealer.
Rated power	Approx. 1.5w	
IP certification	Not supported	■ For inquiry of this brochure, please contact the nearest retailer.

   **3 Colours to choose from**

- For product improvement, we may change the specifications and/or the appearance without prior notice. In addition, the colour of the actual product may vary from the colours shown in this brochure.
- Some products shown in this brochure may be out of stock. Please check it with your local retailer for availability. The contents of this brochure are as of September, 2020.

Rechargeable battery



Li-ion 00
Lithium-ion batteries can be recycled

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Enjoy the clean air.

MY AIR

Equipped with Kaltech's Photocatalyst Technology
Personal Air Purifier•Deodorizer

The background features two dark silhouettes of a man and a woman. The man on the left is wearing a suit jacket and has an orange MY AIR device clipped to his pocket. The woman on the right is wearing a dark top and has a white MY AIR device hanging from a necklace around her neck. Both devices have a small 'k' logo on them. The overall background is a gradient of dark blue to black.

Using kaltech's own photocatalyst technology, **MY AIR** purifies air by breaking down unpleasant odors, toxic substances as well as viruses in the air.

In addition, the air flow for MY AIR is set to ensure that the minute volume (the amount of gas inhaled or exhaled from a person's lungs in one minute, which is approx. 7 liters) is achieved around the face at all times.

**“MY AIR” is always
“BRAND NEW”**

※We recommend that you wear a mask and keep social distance to prevent virus infection.

STERILIZER DEODORIZER FOR PERSONAL SPACE

Clean air

Air intake



Air outlet

MY AIR provides "Brand new" clean air. The internal LED turns purple when the power is on.

Dirty air

Air inlet (Both sides)

This part draws in dirty air and breaks it down through a photocatalytic filter.

Air intake



Shoulder strap

It is recommended to adjust the shoulder strap to up to a distance of approx. 20cm from the air outlet to the user's face for maximum efficiency.

Power on button

A long press turns the green lamp ON and OFF

Charging stand

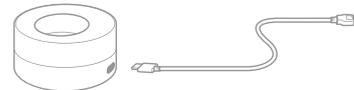
The power on/ charging lamp flashes yellow when the rechargeable battery is low.



3 ways to use

Connecting terminal

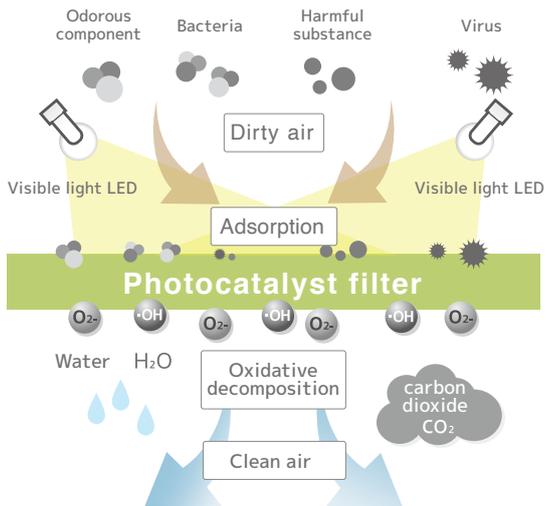
Fully charged in 4 hours
(Can be used for 8 straight hours)



When charging, connect the USB cable included with MY FAN to an AC adapter or a PC.

What is "Photocatalyst Technology"?

When the photocatalytic filter is exposed to light, it acquires a strong oxidizing potential. This strong oxidizing ability breaks down the odorous components as well as other harmful components/ substances in the air.



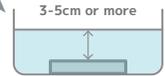
• HOW TO CARE

By just cleaning the filter, the deodorizing and sterilizing effects of MY AIR are semi-permanent.

※We recommend cleaning the air filter once every two or three months.

Easy maintenance!

Soak in around 80 degrees hot water for approx. 15 minutes



• IMAGE WHEN IN USE

The air flow for MY AIR is set to ensure that the minute volume (the amount of gas inhaled or exhaled from a person's lungs in one minute, which is approx. 7 liters) is achieved around the face at all times.

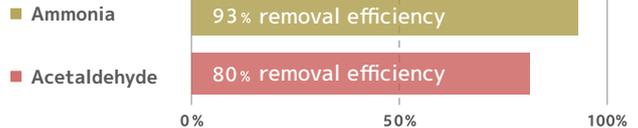
※Air volume / area image



• DATA

Single pass performance test

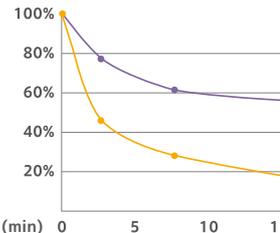
※Single pass = Removal efficiency of MY AIR when air passes through the system once. (in-house test)
Concentration 10ppm : Average value of 3-time measurement



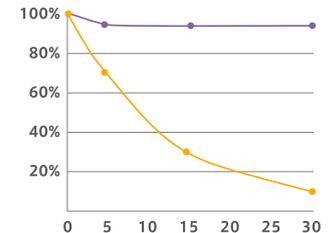
11 liter BOX test

※Removal efficiency inside an 11 liter BOX (in-house test) — Natural decline (Control) — KL-P01

Ammonia concentration (ppm)



Acetaldehyde concentration (ppm)



※ These tests were conducted in a controlled environment and therefore do not necessarily reflect the actual usage conditions.