

Made in Italy




Instruction Manual

TAM-01 ENG Version

Therapy Air[®]
MiniSter



Other languages





*Congratulations on purchasing
the innovative TherapyAir
MiniSter!*

*This product is an essential tool
for enhancing your lifestyle.
With Zepter's pioneering
solutions, you can improve
your family's overall well-being
and contribute to reducing
food waste—a key factor in
climate change and waste
management.*




CONTENTS


- THERAPYAIR MINISTER
- USB CABLE FOR CHARGE
- USER MANUAL

Therapy Air[®] MiniSter







Safety Instructions

 This user manual is an integral part of the product. Read all instructions and safety warnings in this booklet carefully, as they provide important information on the use and maintenance of the appliance, the use of the appliance and its maintenance, as failure to comply with these instructions will result in loss of liability and

 *The TherapyAir MiniSter* is an electrical appliance, so it is important to also consult the safety instructions.

General Safety Warnings

1. No liability is accepted for loss or damage incurred as a result of failure to comply with these operating instructions.
2. This appliance must only be used for the purposes described in these instructions.
3. **Before using the device, read the instruction manual** and familiarize yourself with the product, its operation, use and cleaning.
4. After removing the packaging, check that the device is intact.
5. If you do not understand the information, do not use the device and contact qualified Zepter personnel.
6. Do not use the *TherapyAir MiniSter* if there is obvious damage. In the event of a malfunction, turn it off without attempting to repair it.
7. For any repairs, **contact the Zepter repair center exclusively.**
8. Make sure that the USB cable does not get caught and rub against sharp edges.
9. Make sure that the appliance is properly positioned to ensure good stability during operation.
10. Do not place the appliance near a heat source. Do not subject the charging cable to direct heat (such as hot-plates, open flames, hot irons, or heater).

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11. Before charging the *TherapyAir MiniSter*, ensure that the voltage and power frequency of the electrical source match exactly with the specifications indicated on the device's rating plate.
 12. The appliance must only be supplied with a low safety voltage that corresponds to the instructions on the appliance.
 13. Do not pull the cord out of the socket with wet hands or by grasping the cable itself.
 14.  Attention! Do not immerse the device in water or any other liquid.
 15. Risk of injury from electrical shock!
 16. This instrument is not designed for use by individuals, including children, with reduced physical, sensory, or cognitive abilities, or those lacking experience and knowledge, unless they are under the supervision or have received proper instruction from a responsible individual ensuring their safety. Children must be supervised to prevent any misuse or play involving the instrument. Cleaning and maintenance should only be carried out by children under adult supervision.
 17. The *TherapyAir MiniSter* is intended for household use only.
 18. Do not store this appliance outside.
 19. The appliance **must only be cleaned with a slightly damp cloth. Never use abrasives, alcohol, or other solvents.** The user is recommended to clean the *Therapy AirMinister* **every 30 days.**
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About the *TherapyAir MiniSter*

The project was designed to develop energy-efficient solutions that enhance environmental quality, improve well-being, and protect and preserve food.

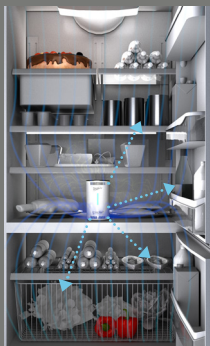
The photocatalytic filter we used offers several benefits for the preservation of fruits and vegetables.

This technology enhances product quality, delays spoilage, and prevents cross-contamination. In particular, fruits retain more vitamins and have an extended shelf life due to the reduction of free radicals and the consequent lower oxidation of vitamins. Additionally, the system reduces waste by up to 30% and lowers emissions during storage.

Working principle

Photocatalysis is a natural process where a photocatalyst, an active substance on the surface of the filter, interacts with LED light positioned on the sides. This interaction converts light energy into electrons. These electrons react with water molecules present in the air's humidity, breaking down organic and inorganic pollutants in the airflow. This process helps purify the air and reduces the pollutants' impact on the system.

Scan the QR below to see the most suitable positions for operation



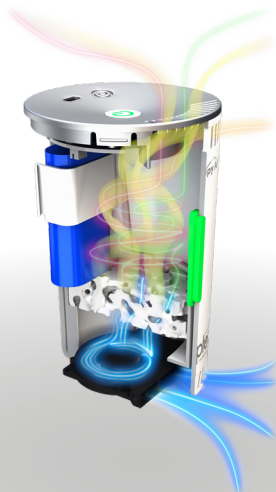
Main factors influencing the preservation of fresh fruit and vegetables

Fresh fruits and vegetables are highly valued but short-lived goods. **Ethylene is a natural plant hormone that initiates and accelerates the ripening of many fruits and vegetables and significantly reduces the shelf life of fresh produce.** If left unchecked, this leads to nature - over - ripening, decay and premature loss (from 10 to 80%) in a very short time.

Ethylene is super active even at extremely low concentrations and induces fruit to ripen, producing undesirable changes in flavour (bitterness), colour (yellowing or browning) and texture (softening), and increases susceptibility to disease.

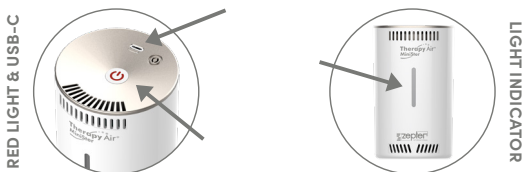
Benefits of technology with *TherapyAir MiniSter*

The photocatalytic filter requires no maintenance and consumes very little electricity. It enables the storage of fruits and vegetables at higher temperatures (saving energy), significantly reduces bacterial load, mold, and odors, and is completely eco-friendly as it does not rely on chemical products.



How to Use

Leave the device connected via the USB-C cable supplied with the charger for at least 8 hours or until the red button light turns off.



1. Power On

- Press the "On" button.
- The fan will activate, and a green light will appear for 2 seconds, visible through the indicator in the center of the device.
- *TherapyAir MiniSter* is now ready for use.

2. Device Placement

- *TherapyAir MiniSter* can be placed anywhere in the refrigerator, either vertically or horizontally.
- For best efficiency, place it:
 - » Near fruits and vegetables, or
 - » In the center of the refrigerator, ensuring airflow is not obstructed by the racks on the device.
- Follow the instructions in the user manual for optimal placement.

3. Air Quality Monitoring

- The device is equipped with a **VOC sensor** (Volatile Organic Compound sensor) that detects and analyzes air quality.
- The device operates autonomously, activating only when necessary to:
 - » Maintain complete hygiene in the refrigerator.
 - » Prolong the freshness and preservation of food, keeping it fresh longer compared to a refrigerator without the device.



Operation and Modes

During operation, if the sensor detects pollutants, it will start sanitizing in three different ways depending on the degree of pollution recorded.

- **Eco:** light pollution, white LEDs at 50% brightness and fan at minimum.
- **Standard:** medium pollution, white LEDs at 80% brightness and medium power fan.
- **Full Power:** high pollution, white LEDs at 100% brightness and fan at maximum.

**If you place the *TherapyAir MiniSter* near fruits and vegetables with advanced ripeness, the VOC sensor will continue to detect Ethylene and the device may work continuously without ever turning off, we recommend not to leave it in their vicinity for too long, the battery may drain in a few days.

Guide to LED light

- **Steady white light** in sanitization mode (LED and fan on)
- **Flashing green light** (every 5 seconds) device in standby (LED and fan off)
- **Red light flashing** (every 5 seconds) device in standby, (LED and fan off) low battery <20%

Maintenance

- *TherapyAir MiniSter* will automatically clean the ceramic filter every 15 days as follows.
- Lighting of the LEDs for 2 minutes without ventilation.
- Ventilation start without LED for 2 minutes.



Indications for optimal charging

- Use the cable provided.
- Use a power supply that delivers at least 7.5 Watts at 5 Volts.

Charge

- The battery charging time is 8 hours.
- If the battery is low, the red LED flashes every 5 seconds.
- When the device is charging, the red LED remains solid.
- When the battery is full, the red LED will turn off.
- The device is equipped with a USB-C charging cable and can also be used on other devices (e.g. mobile power adapter, computer USB port).

Operating Instructions

- The relative humidity must not exceed 80% maximum temperature of +40°C.
- The recommended charging temperature is 0-45°C.

- Charging at low temperatures, such as below 0°C, will result in lower capacity and reduced battery life.

Battery Information

The appliance should only be recharged via a power supply with a Class 2 or LPS output.

- Recommended power supply output voltage: 5.0 V nominal, 5.5 V max
- Charging current consumption: 2.5 A max
- Battery voltage: 3.6 V nominal 4.2 V max
- Battery capacity: Nominal Ah

Technical Data

NAME AND MODEL	THERAPYAIR MINISTER TAM-01
WEIGHT	320 GR
MATERIAL	ABS W1
BATTERY TYPE	DC 3,7V/6000mAh LI-ION RECHARGEABLE BATTERY
CHARGING TIME	CHARGING TIME 12H
CHARGER/OUTPUT ADAPTER	3,6V NOMINA / 4,2V MAX / 2,5A MAX
POWER	(USB-C 5VDC)
POWER RATED	5W
COUNTRY OF ORIGIN	MADE IN ITALY
POLLUTION DEGREE	2
IP PROTECTION CLASS	IP2X

Warranty

This device is designed exclusively for its intended functions. It is for household use only. The manufacturer assumes no liability for damage caused by improper use or misuse.

All devices have undergone rigorous quality control tests and are guaranteed against manufacturing defects. The warranty begins on the date of purchase, as indicated on the invoice issued by the retailer upon delivery of the appliance.

The warranty period is two (2) years. Original proof of purchase is required to access warranty services; therefore, it is important to retain the invoice receipt. The warranty period is subject to local laws and regulations in the country of purchase.

The manufacturer agrees to repair or replace, free of charge, any parts found to have manufacturing defects within the warranty period. Defects not clearly attributable to materials or workmanship will be assessed at the Zepter Service Center or our Zepter headquarters and may incur charges based on the outcome of the inspection.

This warranty does not include:

- The consumer's statutory rights under applicable national legislation, nor any rights against the retailer arising out of the sales/purchase contract.
- If there is not any applicable national legislation, this warranty shall be the consumer's sole and exclusive legal remedy and the manufacturer shall not be liable for any damages resulting from the breach of any express or implied warranty of this product.
- The manufacturer's liability is limited and will not exceed the purchase price of the product actually paid by the consumer.
-  **Attention!** If, after delivery of the product, the rating label has been removed or is not recognizable, the manufacturer reserves the right to reject the warranty.
- If you have any comments or questions about the operation of the equipment or the warranty, please contact your ZEPTEK representative.

Disposal

The following environmental information is applicable in the European Union and other European countries with separate collection systems.



Disposal of waste batteries

This product contains batteries.

The symbol indicates that batteries should not be disposed of with normal household waste.

Instead, they must be handed over to the appropriate collection points for recycling.

Batteries do not contain excessive levels of mercury, cadmium or lead, in accordance with the provisions of Directive 2013/56/EU as amended.

For your safety, do not remove the filter from the product and contact your Zepter Authorized Service Center only.

Filter replacement should only be done by an Zepter Authorized Service Center and never by the user.

The device cover may only be removed by authorised personnel at a service centre and only with the use of a tool.



Warning! Ban on throwing batteries into fire.

Do not incinerate or dispose in a fire.

This is a very dangerous operation as it can cause an explosion.

Catalytic ceramic filter

For your safety, do not remove the filter from the product and contact your Zepter Authorized Service Center only.

Filter replacement should only be done by an authorized Zepter service center and never by the user.



Disposal of used electrical and electronic devices

This product contains The symbol on the product or packaging indicates that at the end of its end-of-life, the product cannot be treated as normal household waste and must be disposed of in accordance with the instructions of local authorities in appropriately designated sites.

You can also use an official WEEE collection service in accordance with Directive 2024/884/EU.

For detailed information on product collection, sorting, reuse and recycling, please contact your WEEE collection service provider or Zepter Authorized Service Center.

APP *Therapy Air*

- Download the APP from play store or App store.
- After downloading it, click on the login button of the app to register.
- Once registered you will see the Home page with the following icons:
 - Profile.
 - Monitor.
 - History.
 - Device connection.
- Switch on the *TherapyAir Minister*, click on **device connection** making sure you have activated Bluetooth on your mobile phone.

Once paired, place the device in the fridge and control it from the App.

With the *Therapy Air App* you can check, thanks to the *TherapyAir MiniSter*, the values of your refrigerator such as temperature, health and battery level. In addition, you will have a function that you can manage for cleaning the filter.

A graph will allow you to check in real time what is happening in the refrigerator.



Available on the
App Store

GET IT ON
Google Play

Troubleshooting guide

 **Attention!** Never attempt to repair the device. Always contact your Zepter Authorized service center.

Do not use the device if there is any damage. In the event of a malfunction, switch off the appliance and contact Zepter Authorized Service Center

PROBLEM	CAUSE	SOLUTION
The device does not turn on	The battery may be low	Recharge the battery
No air comes out of the device	The device may be turned off The battery may not be charged enough The device may be on standby	Press the ON button Recharge the battery The device is turned on but in standby mode
Airflow is weak	It may be in Eco mode	Normal condition no intervention

Declaration of Conformity

TherapyAir MiniSter complies with European directives:

- Directive 2006/95/EC of the European Parliament and of the Council on electrical equipment designed for use within certain voltage limits
- Directive 2014/30/EU of the European Parliament and of the Council on electromagnetic compatibility (recast).
- Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of electrical equipment (recast).

Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

The CE declaration of conformity guarantees that the device is safe and that it has been inspected and tested to meet all requirements specified in the applicable standards, directives and regulations.

Serial production meets the requirements of:

- Technical Regulation of the Customs Union 020/2011 "Electromagnetic compatibility of technical means".
- Technical Regulation of the Customs Union 004/2011 "Safety of low-voltage equipment".



TherapyAir® MiniSter

1 WARRANTY CARD: TherapyAir MiniSter TAM-01

2 DATE OF PURCHASE: 3 WARRANTY PERIOD: MONTHS

4 SERIAL NO.:

5 LOT NUMBER:

6 NAME AND ADDRESS OF PURCHASER:

7 FAULT/DEFECT:

8 STAMP AND SIGNATURE OF RETAILER:

9 AUTHORIZED SERVICE CENTER NAME AND ADDRESS:

E-MAIL: complaints@zepter.com

TEL:

10 This warranty card has to be sent to the retailer or to the authorized service centre, together with the defective device and the receipt, as proof of purchase.

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