

FOR A GOOD REASON

**GRUNDIG**

**ULTRASONIC CLEANER**

UC 5020

de

en

es

tr



---

<b>DEUTSCH</b>	<b>04-17</b>
----------------	--------------

<b>ENGLISH</b>	<b>18-30</b>
----------------	--------------

<b>ESPAÑOL</b>	<b>31-44</b>
----------------	--------------

<b>TÜRKÇE</b>	<b>45-57</b>
---------------	--------------

## SAFETY AND SET-UP

---

Please note the following instructions when using the appliance:

- The appliance is designed for domestic use only.
- Do not immerse the appliance, power cord or power plug in water or in other liquid.
- Pull out the power plug after using the appliance and before cleaning the appliance. Do not disconnect the plug by pulling on the cord.
- Never use the appliance if it or the power cord is visibly damaged.
- If the power cord is damaged, it must be replaced by the manufacturer, a service centre or a similarly qualified person to avoid any danger of electrical shock.
- Keep the appliance out of the reach of children.
- The appliance should not be used by the following people, including children: those with limited physical, sensory or mental capabilities and also those with a lack of experience and knowledge. This does not apply to the latter if they were instructed in the use of the appliance or if they use it under the supervision of a person responsible for their safety. Children should always be supervised to ensure that they do not play with the appliance.
- Store the packaging material and the accessories away from children; they may cause danger of life by suffocating and swallowing.
- Never open the appliance under any circumstance. No warranty claims are accepted for damage caused by improper handling.
- Check if the mains voltage on the type label corresponds to your local mains supply. The only way to disconnect the appliance from the mains is to pull out the plug.
- Keep the surface of the appliance, control panel and switch always clean and dry.
- To clean the appliance, see the "Cleaning and care" section.

## SAFETY AND SET-UP

---

- Do not operate the appliance without filling with water, otherwise it will get damaged.
- Do not let power cord hang over sharp edges or hot surfaces.
- Do not operate or place any part of this appliance on or near any hot surface, such as gas or electric burners.
- Do not use the appliance for any purpose other than its intended use. The appliance is designed for cleaning jewelry, waterproof watches, glasses, CDs and DVDs etc.; see the " Which objects should be cleaned " section.
- Do not use the appliance with wet hands.
- Use the appliance on a stable work surface.
- Unplug the appliance before filling it. Do not exceed the "MAX" marking when filling with water.
- Do not place sensitive, small objects directly in stainless steel tank, otherwise they will get scratched; use the plastic cleaning basket for them.
- Do not use strong cleansing agents or chemicals, such as caustic, ammonia, bleach, detergents with strong perfumes, in the appliance.
- Do not touch the inside of the appliance and the cleaning liquid while it operates.

Dear Customer,

Congratulations on the purchase of your UC 5020 Ultrasonic Cleaner.

Please read the following user notes carefully to ensure full enjoyment of your quality Grundig product for many years to come.

### A responsible approach!



GRUNDIG focuses on contractually agreed social working conditions with fair wages for both internal

employees and suppliers, as well as on the efficient use of raw materials with continual waste reduction of several tons of plastic each year – and availability of at least 5 years for all accessories.

For a future worth living.

For a good reason. Grundig.

### Special Features

Your Ultrasonic Cleaner is suitable for a gentle, intensive cleaning for shaving heads, hair clipper cutting heads, tooth brushes, dentures, braces, jewelry, waterproof watches, glasses, CDs/DVDs, combs and many more objects.

It gives shine and cleanliness with highly-efficient, gentle cleaning with ultrasound technology, without damaging the surfaces. It loosens even stubborn dirt, in the most inaccessible places.

### Dirt elimination principle

- Ultrasonic wave diffuses into the water so that it generates exquisite cavitation and emulsification.
- Millions of tiny cavitation bubbles are generated each second. The bubbles are generated largely and imploded constantly under the wave of mechanical libration with high frequency.
- The powerful impact and the negative press suction split up the dirt into many granules and separates them from the surface of the object, the granules then come into water.

## Controls and parts

See the figure on page 2.

- A** Translucent lid
- B** Stainless steel tank (550 ml)
- C** Power cord
- D** On/Off switch
- E** Power on indicator light
- F** Body

## Accessories

- G** Plastic cleaning basket
- H** Plastic watch stand
- I** CD rack
- J** CD rack spacer

## Which objects should be cleaned?

### Glasses

Place your glasses always with the glasses in upward position into the Plastic cleaning basket **G**.

Glasses or glass frames which have scratches should not be cleaned in the appliance. Ultrasound technology can deeper the scratches.

## Gold, silver and metal jewelry

The appliance is suitable for cleaning gold, silver and metal jewelry. The jewelry should not contain fragile or porous stones. See also "Which objects should not be cleaned?". To be on the safe side, you should consult the store, where you purchased the jewelry, whether it is suitable for cleaning with the ultrasonic cleaner.

## Metal bracelets of waterproof watches

Do not clean clockworks with the appliance since they may be damaged.

Do not clean watches which are not waterproof.

Do not clean mechanical watches with the appliance. The spiral spring in the watch may be magnetic and the watch would not show the exact time.

## CDs and DVDs

CDs and DVDs, which have discernible cracks, may get damaged.

## Other objects

- Combs, dentures, braces, or heads of electric shavers;
- Nibs, ink jet printer cartridges, seals;
- Metal cutlery, coins, metal nozzles or valves of metal.

## Which objects should not be cleaned?

### Jewelry with fragile or porous stones

Do not use the appliance for cleaning fragile or porous stones, such as pearls and mother of pearl, emerald, opal, coral, turquoise, lapis lazuli, malachite, black onyx and tiger eye.

### Glasses with frames made of natural materials

Do not use the device for cleaning glasses with frames made of fragile or porous natural materials such as tortoiseshell and horn.

### Other objects

- Objects consist of or containing wood, textile or leather
- Contact lenses
- Costume jewelry, especially silver-plated costume jewelry
- Older CDs and DVDs

## Hints and Tips

- Most of the dirt will already be loosened at the first cleaning operation. If there are still some dirt particles at the objects, you can try to remove with a damp, soft cloth before repeating the cleaning operation for a second time.
- Clean one side of large objects first. After finishing please turn the large objects for cleaning the other side and start operation again.
- If you want to have a better cleaning for very dirty objects, you can repeat the cleaning operation for several times. Wait at least 2 minutes before you start the next cleaning operation.
- You can increase the effect of cleaning by adding a few drops of a very soft liquid soap in the water. For your watches and jewelry; ask the specialists where you buy them, whether they are suitable for cleaning with liquid soap. Never use liquid soap for cleaning CDs and DVDs.



# OPERATION

---

## Before first use

- Remove the transparent protection sleeve on the On/Off switch **D** panel before using the appliance for the first time.

## Cleaning sensitive and small objects

- 1 Open translucent lid **A** and fill the stainless steel tank **B** with water.

### Caution

- Do not exceed the "MAX" marking.
  - Do not operate the appliance without filling with water, otherwise it will get damaged.
  - Use only clear, cold water.
- 2 Put the object in the plastic cleaning basket **G**.



- 3 Place the plastic cleaning basket **G** into the stainless steel tank **B**.

- 4 Close the translucent lid **A**.
- 5 Plug the power cord **C** into a suitable power outlet.
  - Power on indicator light **E** illuminates for a few seconds and disappears.
- 6 Press the On/Off switch **D**.
  - The power on indicator light **E** illuminates and the cleaning operation starts. It takes 5 minutes for the appliance to finish cleaning operation.
- 7 When the cleaning operation finishes, the appliance automatically stops and the power on indicator light **E** disappears.
- 8 After using the appliance, disconnect the power cord **C** from the power outlet.
- 9 Open the translucent lid **A** and take out the plastic cleaning basket **G** with the object. Pour out the water and clean the appliance. See the "Cleaning and care" section.

### Notes

- You can put multiple of jewelries at the same time.
- Put the glasses in the plastic cleaning basket **G** always with the glasses in upward position.

# OPERATION

---

- Plastic cleaning basket **G** absorbs one third of the ultrasonic energy and decreases the cleaning power. So it might be necessary to repeat the cleaning operation more than once.
- Be sure that the water level does not exceed the "MAX" marking after placing the objects into the Stainless steel tank **B**. If the "MAX" marking is exceeded, take an object out until the water level again matches with the "MAX" marking.
- The object should be immersed well into the water.
- Do not press On/Off switch **D** while power on indicator light **E** illuminates for a few seconds. Press it after the light disappears.
- The appliance has an integrated timer for 5 minutes of operation.
- If you want to stop the cleaning operation earlier than 5 minutes, press the On/Off switch **D**.

## Cleaning metal bracelets of waterproof watches

- 1 Open translucent lid **A** and fill the stainless steel tank **B** with water.

### Caution

- Make sure that the watch is waterproof and suitable for cleaning in the Ultrasonic Cleaner.
- Do not exceed the "MAX" marking.
- Do not operate the appliance without filling with water, otherwise it will get damaged.
- Use only clear, cold water.

- 2 Place the watch onto the plastic watch stand **H** in the plastic cleaning basket **G**.
- 3 Place the plastic cleaning basket **G** into the stainless steel tank **B**.



## OPERATION

---

- 4 Close the translucent lid **A**.
  - 5 Plug the power cord **C** into a suitable power outlet.
    - Power on indicator light **E** illuminates for a few seconds and disappears.
  - 6 Press the On/Off switch **D**.
    - The power on indicator light **E** illuminates and the cleaning operation starts. It takes 5 minutes for the appliance to finish cleaning operation.
  - 7 When the cleaning operation finishes, the appliance automatically stops and the power on indicator light **E** disappears.
  - 8 After using the appliance disconnect the power cord **C** from the power outlet.
  - 9 Open the translucent lid **A** and take out the plastic cleaning basket **G** with the watch. Pour out the water and clean the appliance. See the "Cleaning and care" section.
- The appliance has an integrated timer for 5 minutes of operation.
  - If you want to stop the cleaning operation earlier than 5 minutes, press the On/Off switch **D**.

### Notes

- Do not press On/Off switch **D** while power on indicator light **E** illuminates for a few seconds. Press it after the light disappears.

# OPERATION

---

## Cleaning CDs/DVDs

- 1 Open translucent lid **A** and fill the stainless steel tank **B** with water.

### Caution

- Do not exceed the "MAX" marking.
  - Do not operate the appliance without filling with water, otherwise it will get damaged.
  - Use only clear, cold water.
- 2 Put the CD or DVD onto the CD rack **I**.
  - 3 Place the CD rack **I** into the stainless steel tank **B**.



- 4 Close the translucent lid **A**.
- 5 Plug the power cord **C** into a suitable power outlet.
  - Power on indicator light **E** illuminates for a few seconds and disappears.

- 6 Press the On/Off switch **D**.
  - The power on indicator light **E** illuminates and the cleaning operation starts.
- 7 Press On/Off switch **D** after 2 minutes of operation. The appliance stops and the power on indicator light **E** disappears.
- 8 After using the appliance disconnect the Power cord **C** from the power outlet.
- 9 Open the translucent lid **A** and take out the CD rack **I**. Pour out the water and clean the appliance. See the "Cleaning and care" section.

### Warning

- Never repeat the cleaning operation for CDs and DVDs. Never use liquid soap or other cleaning agents for CDs and DVDs. Otherwise, the printings on the CDs and DVDs will get damaged.
- Do not clean your CDs or DVDs more than 2 minutes, otherwise they will get damaged.

### Notes

- Back-up the data on CDs or DVDs before cleaning.

# OPERATION

---

- You can put 2 CDs or DVDs at the same time. Put the first CD or DVD onto the CD rack **I**, then place CD rack spacer **J** and put the second CD or DVD onto the CD rack spacer.
- Do not press On/Off switch **D** while power on indicator light **E** illuminates for a few seconds. Press it after the light disappears.
- Dry the CDs or DVDs with a soft cloth, which does not leave any floss or scratch the CDs or DVDs.

## Cleaning large objects

- 1 Open translucent lid **A** fill the stainless steel tank **B** with water.

### Caution

- Do not exceed the "MAX" marking.
  - Do not operate the appliance without filling with water, otherwise it will get damaged.
  - Use only clear, cold water.
- 2 Put the object in the stainless steel tank **B**.



- 3 Plug the power cord **C** into a suitable power outlet.
  - Power on indicator light **E** illuminates for a few seconds and disappears.

## OPERATION

---

- 4 Press the On/Off switch **D**.
    - The Power on indicator light **E** illuminates and the cleaning operation starts. It takes 5 minutes for the appliance to finish cleaning operation.
  - 5 When the cleaning operation finishes, the appliance automatically stops and the power on indicator light **E** disappears.
  - 6 After using the appliance disconnect the power cord **C** from the power outlet.
  - 7 Take out the object from the stainless steel tank **B**.
  - 8 Pour out the water and clean the appliance. See the "Cleaning and care" section.
- If you want to stop the cleaning operation earlier than 5 minutes, press the On/Off switch **D**.

### Notes

- You can use the appliance with the translucent lid **A** open for large objects.
- Clean one part of the large objects first. After cleaning, insert the uncleaned part of the object into the appliance and repeat the cleaning process.
- Do not press On/Off switch **D** while power on indicator light **E** illuminates for a few seconds. Press it after the light disappears.
- The appliance has an integrated timer for 5 minutes of operation.

## Cleaning and care

- 1 Turn the appliance off and unplug it.
- 2 Pour out the water in the stainless steel tank **B**.
- 3 Clean and dry stainless steel tank **B** and the exterior of the appliance. Use only damp, soft cloth to clean.

## Caution

- Never put the appliance or power cord in water or any other liquid.

## Storage

If you do not plan to use the appliance for a long period of time, please store it carefully.

Make sure that it is unplugged and is completely dry.

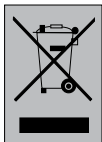
Do not wrap the power cord around the appliance.

Store it in a cool and dry place.

Make sure the appliance is kept out of the reach of children.

## Environmental note

This product has been manufactured with high-quality parts and materials which can be reused and are suitable for recycling.



Therefore, do not dispose the product with normal domestic waste at the end of its service life. Take it to a collection point for

the recycling of electrical and electronic equipment. This is indicated by this symbol on the product, in the operating manual and on the packaging.

Please consult your local authorities to learn the nearest collection point.

Help protect the environment by recycling used products.

## Technical data

This product conforms to the European directives 2004/108/EC, 2006/95/EC and 2009/125/EC.



**Power supply:** 220-240V~, 50/60 Hz

**Power:** 50 W

Technical and design modifications reserved.



---

[www.grundig.com](http://www.grundig.com)  
72011 906 1500