



eta 4228 Navaggio Profi 2 In 1 Robot Vacuum Cleaner with Smart Application User Manual

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eta 4228 Navaggio Profi 2 In 1 Robot Vacuum Cleaner with Smart Application



Product Information

The product is Navaggio Profi, manufactured on 7/12/2022 and available in multiple languages including Czech, Slovak, English, Polish, and German. The product has a model number of eta 4228 and is a vacuum cleaner with various components.

Components:

- A Vacuum Cleaner (A)
- Filter (E) – Quantity: 1
- Dust Bag (F) – Quantity: 1
- Nozzle (A9) – Quantity: 1
- Hose (D) – Quantity: 1
- Mop (D3) – Quantity: 1
- Nozzle Parts (A10a, A10b) – Quantity: 1 each

Technical Specifications:

- Environmental Protection (9)
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Product Usage Instructions

Before using the Navaggio Profi vacuum cleaner, it is recommended to read the General Safety Instructions and Environmental Protection sections of the user manual. Follow the below steps to use the vacuum cleaner:

1. Prepare the vacuum cleaner by assembling the components as per the instructions in the Product Components and Preparation for Use sections of the user manual.

2. Connect the hose to the nozzle and then connect it to the vacuum cleaner.
3. Plug in the vacuum cleaner and switch it on.
4. Move the nozzle over the surface to be cleaned in a back-and-forth motion.
5. When finished, switch off the vacuum cleaner and unplug it from the power source.
6. Remove and empty the dust bag as per the instructions in the Vacuum Cleaner Maintenance section of the user manual.

Robot vacuum cleaner 2 in 1 with smart application

Dear customer, thank you for purchasing our product. Please read the operating instructions carefully before putting the appliance into operation and keep the instructions including the warranty, the receipt and, if possible, the box with the internal packing.

GENERAL SAFETY INSTRUCTIONS

- Consider the instructions for use as a part of the appliance and pass them on to any other user of the appliance.
- Check whether the data on the type label correspond with the voltage in electric socket.
- Never use the appliance if its power cord or adaptor is damaged, if it does not work properly, if it fell down and was damaged. In this case take the appliance to a special service to check its safety and proper function.
- The product is intended for home use and similar (in shops, offices and similar workplaces, in hotels, motels and other residential environments, in facilities providing accommodation with breakfast). It is not intended for commercial use!
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Before replacing accessories or accessible parts, which move during operation, before assembly and disassembly, before cleaning or maintenance, turn off the appliance!
- If the power cord of the adaptor is corrupted, it has to be replaced by the manufacturer, its service technician or a similarly qualified person so as to prevent dangerous situations.
- Never use the appliance if its adaptor or plug is damaged, if it does not work properly, if it fell down and was damaged or if it fell to water. In this case take the appliance to a special service to check its safety and proper function.
- In order to ensure safety and proper function of the appliance, use only original spare parts and accessories approved by the manufacturer.
- If the adaptor of the appliance is corrupted, it has to be replaced by the manufacturer, its service technician or a similarly qualified person so as to prevent dangerous situations.
- **WARNING:** To charge the battery, use only the network adapter supplied with this appliance.
- To power the appliance, only apply safe small voltage in accordance with the type plate.
- Don't put hands close to rotating part.
- Never immerse the vacuum cleaner into water (even its parts)!
- Never vacuum without a properly inserted filtration system and micro-filters.
- Do not vacuum sharp objects (e.g. glass, shatter), hot, flammable, explosive items (e.g. ash, hot cigarette butts, gasoline, thinners and aerosol vapours) or greases









(e.g. fats, oils), caustic agents (e.g. acids, solvents). Vacuuming these objects may lead to damage of the dust filters, or the vacuum cleaner.









- Pores of the filters may be clogged when vacuum cleaning very fine dust (e.g. fine sand, cement dust, plaster). Thus, air permeability will be reduced and the suction performance will drop. In this case, clean the filters even though the dust container is not full yet.
- Always switch off the vacuum cleaner first and disconnect the power cord from power supply and only then empty the dust container, clean/replace micro-filters, clean the vacuum cleaner or its accessories.
- Do not expose the vacuum cleaner and the charging dock to weather (rain, frost, direct sunshine etc.).
- Never use the appliance for any other purpose than for the intended purpose described in these instructions for use!
- Disconnect the appliance from the mains when not in use for a long period. Switch off the vacuum cleaner and slide it out of the contacts of the charging station.
- Secure please gaps on the floor (eg, Threshold Strip) to avoid damaging the brushes. These joints may also limit the vacuum cleaner jams bristle of brush into the gaps.
- This device can not be used on a carpet whose pile length is over 1 cm. At the same time, the vacuum cleaner may not function properly on some types of dark carpets which surface „deceives“ the sensors and can cause chaotic movements of the vacuum cleaner or its failure to reach some parts of the floor. Robot vacuum cleaner can cross floor transition strips/thresholds of approx. 2 cm in height.
- Make precautions to solve the problem which may make the cleaning in trouble, such as:
 - Keep the easily knock over objects in a safe place.
 - Permian the edge of the carpet.
 - The hanging table cloth and curtain should not touch the ground.
 - The flammable object should be cut from the fire source.
 - Sort out the tangled power cord on the floor.
 - Pick up the newspaper, book, magazine and large piece of paper scattered on the floor.
- Don't use the vacuum cleaner in rooms with temperature above 40 °C or below 0 °C.
- Don't use the laser module/its cover as a handle when carrying the vacuum cleaner!
Don't put the vacuum cleaner upside down on any surface – risk of laser module damage.
- Check whether the main brush is correctly fixed inside the robot before cleaning.
- Examine if the dustbin is empty and insure it is fixed before it works.
- See if up-ground height sensor are wiped clean.
- If the room which needs to be cleaned wants a partition, you can place the virtual wall, at the same time, check the facing opening width.
- Please be aware that device needs 9,5 cm of clearance underneath furniture so that it will not become trapped.
- Do NOT drop the Robot, should this happen, run the Robot to see that everything is okay before letting it operate by itself without you being present.
- If the battery is leaking, remove it immediately; it can damage the vacuum cleaner.
- Dispose of a discharged battery in a suitable way
- Disconnect the battery if the robot vacuum cleaner will not be used for a long time.
- Never use the appliance for any other purpose than for the intended one described in these instructions for use! This appliance is not intended for outdoor use.
- The pictures of the parts and vacuum cleaner accessories in the instruction of use are only informative and can differ from your product.

- The manufacturer is not responsible for damage caused by improper use of the appliance and the accessories and its guarantee for the appliance does not apply in situations when the safety warnings above are not complied with. Failure to replace or maintain all filters regularly and also using non-original filters, the properties of which resulted in failure or damage of the vacuum cleaner is also understood to be improper use of the appliance.

Wireless connection and compatibility

- The ETA company cannot be liable in any way for any incidental, indirect or consequential damages, or for any loss of data or loss due to information leakage during wireless communication.
- Successful wireless communication cannot be guaranteed 100% on all Smart devices and Wifi networks (routers). Due to the variety of devices on the market, there may be cases where the character or specification of a given smart device or Wifi network (router) makes connection impossible or is in some way disturbed. In addition, several factors, including hardware and software configuration, also affect the success of wireless communication over a Wifi network. The connection between the robot and your Wifi network can also be adversely affected by the surrounding Wifi networks that they can be tuned to the same channel and disrupt connections (e.g. in housing estates, apartment buildings, etc.). These facts are not a reason to claim the appliance. The application is owned and operated by a third party (hereinafter the “Subject”) different from HP TRONIC Zlín, Ltd. (hereinafter the „Seller“). No personal information is transmitted between the Subject and the Seller. When registering for the application, the customer transfers the personal data directly to the Subject, which becomes the personal data controller. The Application and the associated privacy policy are governed by the Rules of the Subject

 No one else can disassemble main- tain or. Transform the product except the maintenance technicians designa- ted by our company or it may cause fire electric shock or personal injury.	 Don't use other charger but the equipped one of the Robot, or it may cause product damage, electric shock or fire due to high voltage.
 Don't touch high-voltage power cord of the electric appliance with your wet hand, or it may cause electric shock.	 Don't bend the power cord overly or place weight on it, or it may cause po- wer cord damage, fire or electric shock.
 Don't twist your clothes or any part of your body (head, finger, etc.) into the brush or wheel of the Robot, or it may cause personal injury.	 Don't approach cigarette, lighter, match and other heat objects or combustible materials such as the gasoline cleaner.
 Don't use the Cleaner in commercial places, or the Cleaner may be damaged by excessive use.	 Insert the power cord of the charger well or it may cause electric shock, short circuit, smoking or fire.


 Check whether the adapter and connector are connected well, or it may cause charging failure or even fire.	 Remove all easily damaged objects (including luminous objects, fabrics, glass bottles, etc.) before using, or it may cause damage to these objects or affect the using of the cleaner.
 Please use the Cleaner cautiously in the presence of the children to avoid frightening or harming them.	 Don't stand or sit on the Cleaner, or it may cause damage to the Cleaner or personal injury.
 Don't make the Cleaner take in water and other liquors for fear of the product damage.	 Don't use the Cleaner on small tables and chairs or other small space, otherwise the Cleaner may be damaged.
 Don't use the Cleaner outdoors, or it may cause the product damage.	 Don't leave movable thread, wire and other objects with the length of more than 150 mm on the ground or the brush may be entangled.











APPLICABILITY

The product, mainly applicable to home, hotel rooms and small office, is good for cleaning to various short-haired carpet, wood floor, hard floor, ceramic tile, etc. Since the vacuum cleaner moves freely in the space of your home, it is necessary to adapt the environment to this fact. Before use, remove all unwanted objects (stretched cables, scattered clothes, papers, bags, etc.) from the floor that could impede the movement of the vacuum cleaner or, conversely, fragile objects (e.g. glass and ceramic vases) that could be damaged by the vacuum cleaner. If you use the device in an apartment with several storeys, it is necessary to carry the charging station along with the device from one storey to another.

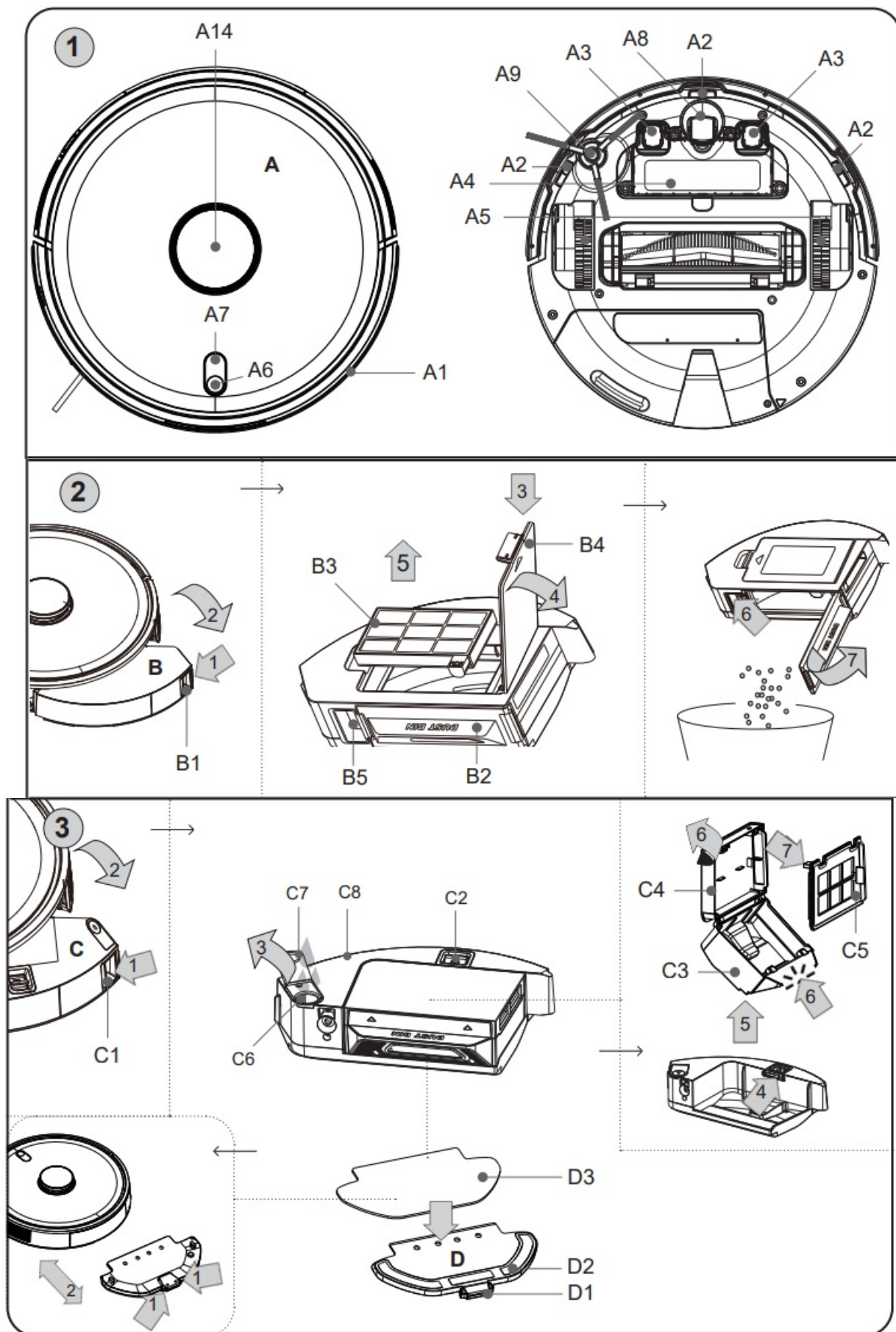
PRODUCT COMPONENTS

PACKAGE CONTENTS

Item	Description	Designation	Quantity	
	Robotic vacuum cleaner	A	1	—

Item	Description	Designation	Quantity	
	Charger station	E	1	ETA422800170
	Power adapter	F	1	ETA422800160
	Side brush	A9	1+1	ETA422800210
	Mop adapter	D	1	ETA422800080
	Mop	D3	1	ETA422800200
	Main HYBRID brush	A10a	1	ETA422800120
	Main FINE brush	A10b	1	ETA422800121
	Dirt container	B	1	ETA422800060
	HEPA filter	B3	1	ETA422800180
	Water container	C	1	ETA422800070
	Dirt container	C3	1	ETA422800230
	HEPA filter	C5	1	ETA422800190
	Cleaning tool	G	1	ETA422800220

DEVICE DESCRIPTION



A – Vacuum cleaner

- A1 – Front bumper
- A2 – Sensors preventing from falling down the stairs

- A3 – Charging contacts
- A4 – Battery box cover
- A5 – Driving wheels (left/right)
- A6 – Main switch (ON/OFF)
- A7 – Back to Charging Dock button
- A8 – Front wheel
- A9 – Side brush
- A10a – Main HYBRID brush
- A10b – Main FINE brush
- A11 – Main brush cover
- A12 – Main brush cover lock
- A13 – Bearing
- A14 – Laser module

B – Dust container (480 ml)

- B1 – Dust Container Unlocking button
- B2 – Dust Container lid
- B3 – HEPA filter
- B4 – HEPA filter cover
- B5 – Container Lid Unlock button

C – Water container

- C1 – Unlock button
- C2 – Dirt Container Unlock button
- C3 – Dirt container (240 ml)
- C4 – Dirt container lid
- C5 – HEPA filter
- C6 – Filling opening
- C7 – Plug
- C8 – Water tank (260 ml)

D – Mop adapter

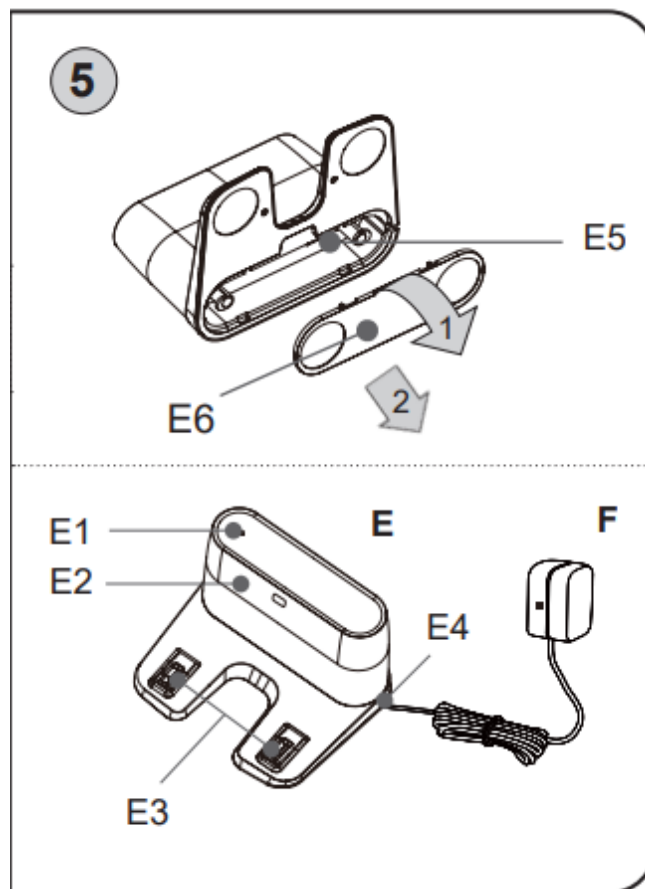
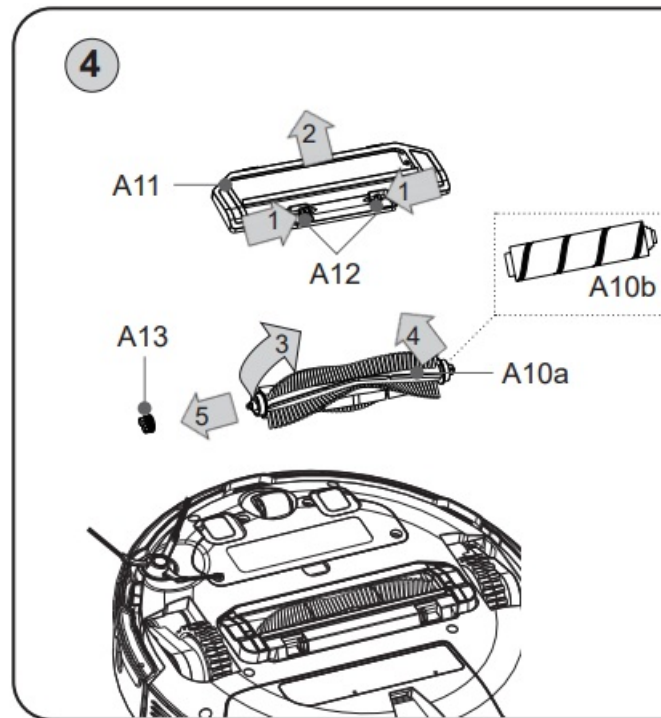
- D1 – Adapter lock
- D2 – Bottom part (fitting the mop)
- D3 – Mop

E – Charging dock

- E1 – Signal lamp Operation
- E2 – Signal receiver
- E3 – Charging contacts

- E4 – Cable outlet hole
- E5 – Feeding port
- E6 – Cable storage cover

F – Power adapter



PREPARATION FOR USE

- Remove all packing material, and remove the vacuum cleaner and accessories.
- Remove any adhesive, stickers, or paper from the vacuum cleaner.

VACUUM CLEANER PREPARATION

Fit dirt container B or mop adapter D to container C, depending on the intended use of the vacuum cleaner. Also, select the suitable type of main brush (A10a/A10b).

2 The following main brush types can be used:

- Main HYBRID brush – a combination of lamellae and bristles, suitable for carpets and hard floors, including moping
- Main FINE brush – extra fine brush for hard and delicate floors, suitable for fine dust, pet, and human hair

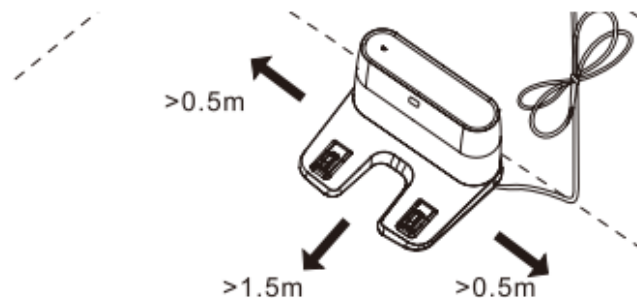
When fitting and removing the parts, proceed as shown on Fig. 2, 3, and 4. Use standard fixing elements and buttons for fitting, consequently, the fitting and removing procedure is intuitive.

Remark

- Use installed dirt container B for conventional vacuum cleaning (without mopping).
- Don't use container C (not even without mopping adapter D) if you only want to perform vacuum cleaning.

CHARGER STATION INSTALLATION

1. First remove charging dock cover (see fig. 5), then fit charging adapter connector F into port E5. Part of the cable can be coiled in the cable space in the charging dock to avoid its protruding out to minimise the risk (e.g. cable being caught, stumbling etc.). Lead the cable in the outlet hole E4 and then out of the device. Close charging dock cover.
2. Place the charging dock on the floor, near the wall. Be sure there is sufficient space at the sides of the base (minimum 0.5 m) as well as before the base (minimum 1.5 m). Do not change location of the charging dock! This could prevent the device from returning back to the dock!



3. Connect the adapter to the mains supply (signal lamp E1 lights on – charging dock is active; this lamp will be on as long as the charging dock is active).
4. Put the device approx. 0.5 m in front of the dock, switch on the vacuum cleaner and press Back to Charging Dock button. The device will automatically move and park in the charging dock

Remarks

- If the battery has been discharged, place the device into the charging dock manually.
- After connection to the charging dock, the device will be switched on automatically.
- During charging and connection to the charging dock, the device cannot be switched off.
- The cleaning operation must always be started with the robot vacuum cleaner in the charging dock.

VACCUM CLEANER USE

The device can be operated in the simple mode, i.e. using only buttons A6 and A7. In order to use all device's functions, you will have to install and use smart app Navaggio, allowing extension of vacuum cleaner functionality and increased user comfort. All other information, operating instructions of the app, instructions and hints for successful pairing with home network can be found at: www.etasince1943.com/robot

The app is available from Apple Store or Google Play database.

BASIC INSTRUCTIONS



Main switch (A6)

Long press (approx. 3 seconds):

Switching on/off the robot vacuum to stand-by mode.

Short press:

Switching on automatic cleaning function or interruption of any active function.



Back to Charging Dock button (A7)

Short press will switch on automatic search of the charging dock with following charging process, or interruption of any active function.

Rem. Press parallelly A6 and A7 for 3 seconds to enter into wifi network connection mode.

Pressing these buttons will also undo current connection setting to wifi router (i.e. current pairing)

Light signals

Device status	Lamp
Off / Sleep	Off
Stand-by	Blue light
Cleaning	
Charging completed	
Connecting to WIFI network	Blue flashing
Low battery / Searching charging dock	Orange flashing
Charging	Slow orange flashing
Error (see Trouble Shooting)	Red flashing
Switching on / firmware update	Slow blue flashing

Sleeping mode

If the device is in stand-by mode (or after error message) and not any action has been carried out during 5 minutes, it will be switched in sleeping mode. For activation, press any button or use the app. During charging, the device cannot be activated.

Discontinuing/Continuing of the cleaning operation

The vacuum cleaner will continue cleaning, if disconnected cleaning operation will be reactivated. Cleaning will also continue after successful completion of the charging process, if the operation has been automatically discontinued due to low battery charge.

BATTERY CHARGING

1. Check correct connection of the charging dock to mains power (lamp E1 must light on).
2. Place the device near the charging dock (approx. 0.5 m) and press A7 or the relevant function in the app. If the battery is too low, place it directly onto the charging dock.

Remarks

- Standard charging time is approx. 4-6 hours. Operation time of the robot vacuum cleaner with fully charged battery ranges 100 to 200 minutes, depending on set functions, power and the area to be cleaned. The stated operating times are based on ETA's internal testing and only apply to a new and fully charged battery. Depending on the age and wear of the battery, the operating time decreases.
- The battery status information can be easily found in the "Navaggio" app. This app can also be used for sending the vacuum cleaner to the charging dock at any moment.
- If the device did not return to the charging dock (e.g. due to obstacles) and the battery level becomes critical, it will be switched off automatically

CLEANING MODES AND DEVICE FUNCTIONS

The vacuum cleaner has 6 cleaning modes. When the app is not used, only automatic cleaning mode is available. The app allows extended function range, incl. mopping, cleaning along the walls, local cleaning, zone cleaning and thorough cleaning (2x) + adjustment of suction and mopping power, setting zones, cleaning process planning, creation of cleaning maps (e.g. for various storeys of the house).

Smart automatic cleaning

Activation by pressing main switch button A6. During cleaning, the vacuum cleaner moves gradually and systematically in the space according to the programmed route. It divides the space into individual segments. As soon as the vacuum cleaner cleans the entire available space, it automatically searches for the charging station. This is the most used method of cleaning.

Return to the charging dock

In the automatic operation mode, the device can automatically return back to the charging dock, when cleaning has been completed. You can also send it to the charging dock by pressing A7, or using return function in the app.

Return to the charging dock:

- a) by pressing A7 button or using the app
- b) cleaning has been completed
- c) battery is low (after recharging, the cleaning process will continue)

USING MOP ADAPTER (FIG. 3)

Using the vacuum cleaner with the mop adapter requires the installation of container C. Otherwise, mop adapter D cannot be fitted.

1. First of all, fill clean water in the opening C6 of the water tank and close it with plug C7.
2. Fit container C into the device.
3. Then fit the mop adapter D from below into container C with the attached mop (a click can be heard). Soak and wring the mop before use.
4. Switch on the vacuum cleaner by pressing button A6 or using the app.

Remarks

- Do not forget to slide the short and straight part of the mop onto adapter D and put the remaining part on the velcro (part D2).
- Do not use/pour any detergent in the mop water tank.
- The pumping function will be activated by inserting the mop adapter D.
Don't use the vacuum cleaner with adapter D without water in container C!
- Monitor the device during the cleaning operation. Constantly monitor mopping operations.
- When mopping, we recommend cleaning the individual rooms.
- When mopping, check the vacuum cleaner and add water to the mopping attachment, if necessary, or rinse the mop.
- Do not use the mop attachment on carpets and prevent the vacuum cleaner from hitting the carpet (alternatively, you can use the prohibited zone function in the app which can be set for floors with carpets).
- Remove and clean the mopping attachment after use.
Do not leave it installed on the vacuum cleaner while charging.
- After closing the tank with the plug, a small water volume can leak through the bottom holes.
After filling and closing, turn the adapter upside down and carry in this position.

VACUUM CLEANER MAINTENANCE

Carry out maintenance and cleaning regularly, depending on the frequency of use and the amount of cleaning. In a more polluted environment (a pet household), more frequent maintenance will be required. Failure to carry out maintenance may damage the vacuum cleaner and its components!

CHARGING CONTACTS CLEANING

Switch off the vacuum cleaner and disconnect the charging station from the power supply! Clean the charging contacts (A3, E3) on the vacuum cleaner and on the station with a soft dry cloth. Clean at least once a month. Do not use aggressive cleaning agents or oils to clean the contacts. Carefully wipe vacuum cleaner body incl. laser module with dry cloth. Remove dirt (if any) in the laser module area (the dirt could deactivate the rotation mechanism and result in deterioration of the surface mapping function and behaviour of the device.)

CAUTION

When turning the device, don't put it on the laser module. Risk of damage

REMOVING DIRT FROM THE DIRT CONTAINER AND MOP ADAPTER

1. Remove dirt container B from the device, as shown on Fig. 2. Open the lid and dispose the dirt into municipal waste. Use a similar procedure as shown on Fig. 3 to remove container C, then remove dirt container C3 from the mop unit and open it. Dispose the dirt into municipal waste. Pour water from container C8.
2. Wipe the containers incl. container C with damp cloth. Heavy dirt in the containers can also be washed out with flowing water. Allow all parts to dry completely before next use!
3. Remove HEPA filter lids of relevant containers, take out HEPA filters and remove the dirt by blowing or knocking out. Cleaning tool G can also be used for removing the dirt.

NOTICE

- Dry cleaning is recommended to maintain HEPA filter parameters.
- If you choose to wash the HEPA filter with water, its filtering ability will be reduced.
- The maximum number of filter washes is 3x. Then it is necessary to buy a new one.
- It is recommended to change the HEPA filter at least twice a year.

- The filters are not intended for use in a dishwasher.
 - Cleaning failure and possibly filters replacing can lead to malfunction of the vacuum cleaner!
4. The cleaning having been completed put together dirt container B and container C incl. HEPA filters. Fit selected adapter back into the robot vacuum.

MAIN BRUSH CLEANING OBR.4

1. Press the cover towards you A12 and remove the cover A11 and remove the main brush A10 from the vacuum cleaner.
2. Clean the main brush with the cleaning tool G (or other suitable). You can also use scissors to remove tangled hair / hair. Wipe the main brush cover and main brush compartment with a soft, dry cloth.
3. You also can take out bearing A13 and remove collected animal/human hairs, if any.
4. Use the reverse procedure to put the bearing on the brush and the brush with its cover back into the device.

SIDE BRUSH CLEANING

Slide the brush to take it out, clean it and remove animal/human hair tangled on the brush.

WHEELS CLEANING

Clean the front, left and right wheels with the G device.

NOTICE

Some hair / pet's hair may be wrapped around the wheel axes and other dirt may stick. Inspect and clean the wheels regularly.

SENSORS CLEANING A2

After each cleaning, clean the sensors with tool G (or another suitable one).

MOP EXTENSION CLEANING

- Remove the extension from the vacuum cleaner after each use (fig. 3).
- Rinse the mop extension under running water.

More extensive maintenance or maintenance requiring intervention in the inner parts of the appliance must be carried out by a professional service! Failure to comply with the instructions of the manufacturer will lead to expiration of the right to guarantee repair!

TROUBLESHOOTING

If the lamp starts flashing red or the device does not operate normally, check or clean the device and its components. Use the table below for detection of faults.

The lamp is flashing red: possible cause:

- obstructed radar – check the radar and remove the obstruction
- the sensors preventing from falling down the stairs are dirty – remove the dirt
- strong magnetic field has been detected – relocate the device
- obstructed front bumper – check and clean the bumper
- robot vacuum overheated – allow it to cool

- battery charging error – clean charging contacts, observe charging instructions

Problem	Cause	Remedy
The vacuum cleaner rotates in one place.	Left / right wheel is stuck.	Check and clean the wheels
The vacuum cleaner is still backing up.	Sensors preventing from falling down the stairs are dirty/damaged.	Clean the sensors. If the problem persists please contact authorised service centre.
The vacuum cleaner constantly hits obstacles.	The front bumper is jammed due to dirt.	Check and clean the front bumper.
The vacuum cleaner cleans for a very short time.	The storage battery is not charged enough or is at the end of its life.	Fully charge the vacuum cleaner. If the problem persists, replace the storage battery with a new one.
The suction power of the vacuum cleaner decreases.	The dustbin is full or the filters are dirty.	Check and clean the dustbin and filters.

Problem	Cause	Remedy
Mapping function failure. Programmed cleaning map is incorrect/chaotic.	Obstruction of the laser module.	Check the module, and remove obstructions, if any. The laser mechanism below the module must freely rotate.
Device cannot be switched on	Battery discharged.	Recharge the battery.
	Extreme ambient temperature	Ambient temperature must not be lower than 0 °C and higher than 50 °C.
Abnormal behaviour	Cause unknown	Try to switch off and restart the device.

TECHNICAL SPECIFICATION

Robotic vacuum cleaner	
Appliance protection class	III.
operating voltage	14,4 V ===
Accumulator	Li-Ion (INR 18650 M26-4S2P-CRL-300)
Battery savings	5200 mAh
Charging time	4-6 hours
Weight	3.6 kg
Dimensions	Ø 355 mm x 95 mm
Rated power	40 W
Frequency range	2,4 / 5 GHz (B, G, N+ / AC)
Wireless technology	Wifi
Declared acoustic level is 72 dB(A) re 1pW.	

Compatibility:

- Smart device operational system –
Android 6.0 and higher

IOS 11.0 and higher

- Wifi network –

2,4 / 5 GHz (B, G, N+ / AC)

WPA1 and WPA2 security (recommended WPA2)

NOTICE

The device cannot be operated on IEEE 802.1X-secured Wifi networks (usually corporate Wifi networks).

Charging adapter	
Device manufacturer's name or trademark, business registration number and address	ETA a.s., Náměstí práce 2523, 760 01 Zlín
Device model number	ETA422890000
AC adapter manufacturer's name or trademark, business registration number and address	Debom Technology Co., Ltd. NO.502, Building 6, 8 Dongzhou Road, Chashan Town, 523000 Dongguan City, Guangdong Province, China
AC adapter model identifier	DBS036A-2001800G
Input voltage	100-240 V (AC)
Input frequency	50/60 Hz
Output voltage	20 V (DC)
Output current	1,8 A
Output power	36 W
Average efficiency in active mode	89,159 %
Low load efficiency (10%)	84,876 %
Power consumption without load	0,071 W
Appliance protection class	II.

Charging station	
Appliance protection class	III.
Input and output voltage	20 V $\overline{=}$ 1,8 A
Rated output	36 W
Dimension approx.	165 x 135 x 100 mm

Hereby, ETA a.s. declares that the radio equipment type ETA4228 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the ETA internet address.

The manufacturer reserves the right to change the technical specifications for the respective model. The manufacturer reserves the right to change/update the Navaggio application without prior notice. Due to the character of such changes/updates, some information or procedures in this manual might become obsolete or might be missing. Guarantee of 24 months does not apply to decrease in the accumulator's effective capacity caused by its use or age. Effective capacity gradually decreases depending on the method of use of the accumulator.

ENVIRONMENTAL PROTECTION



If the dimensions allow, there are labels of materials used for production of packing, components and accessories

as well as their recycling on all parts. The symbols specified on the product or in the accompanying documentation mean that the used electrical or electronic products must not be disposed of together with municipal waste. For proper disposal of the product, hand it over at special collection places where it will be received free of charge. Suitable disposal of the product can help to maintain valuable natural resources and to prevent possible negative impacts on the environment and human health, which could be the possible consequences of improper waste disposal. Fines can be imposed for improper disposal of this type of waste in agreement with the national regulations. The appliance is equipped with the Li-Ion battery with long life. For environmental protection it is necessary to remove the battery from the appliance after its service life and the battery and the appliance must be disposed of safely using special collection networks. Ask for more details at the local authority or at the local waste collection site.

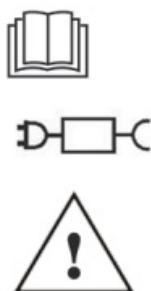
Battery removing

Remove the 4 battery compartment cover screws at the bottom of the vacuum cleaner. Remove the battery and unplug the connector. When disconnecting the connector, first press the releasing element on the side of the connector, then disconnect. After that add a new battery.



HOUSEHOLD USE ONLY. DO NOT IMMERSE IN WATER OR OTHER LIQUIDS. TO AVOID DANGER OF SUFFOCATION, KEEP THIS PLASTIC BAG AWAY FROM BABIES AND CHILDREN. DO NOT USE THIS BAG IN CRIBS, BEDS, CARRIAGES OR PLAYPENS. THIS BAG IS NOT A TOY

DUST BIN; EJECT; RAG PLATE



- Please read the instructions manual
- Removable power supply unit
- NOTICE

© DATE 30/04/2021

Documents / Resources

	<p>eta 4228 Navaggio Profi 2 In 1 Robot Vacuum Cleaner with Smart Application [pdf] User Manual</p> <p>4228 90000, 4228, Navaggio Profi, 2 In 1 Robot Vacuum Cleaner with Smart Application, Navaggio Profi 2 In 1 Robot Vacuum Cleaner with Smart Application, 4228 Navaggio Profi 2 In 1 Robot Vacuum Cleaner with Smart Application, 4228 Navaggio Profi 2 In 1 Robot Vacuum Cleaner, 2 In 1 Robot Vacuum Cleaner, Robot Vacuum Cleaner, Vacuum Cleaner</p>
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References

-  eta.de
-  [Technická podpora robotických vysavačů | ETA - tady je doma](#)
-  [Technická podpora robotických vysavačů | ETA - tady je doma](#)
-  eta.hu
-  [AEG Hausgeräte | Setzen Sie auf Qualität | AEG](#)
-  [Serwis Digison](#)
-  [Unterstützung für Roboterstaubsauger | eta.de](#)
-  eta-polska.pl
-  [Obsługa robotów odkurzających | eta-polska.pl](#)
-  [ETA - tady je doma](#)
-  [Technická podpora robotických vysavačů | ETA - tady je doma](#)
-  [Technická podpora robotických vysavačů | ETA - tady je doma](#)
-  [Robot porszívó támogatás | eta.hu](#)
-  [ETA - tu je doma](#)
-  [Robot vacuum cleaner support | etasince1943.com](#)