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› Bosch Ready'y 20Vmax Series 2 Cordless 2-in-1 Stick and Handheld Vacuum Cleaner User Manual

Bosch BCHF220B

Bosch Ready'y 20Vmax Series 2 Cordless 2-in-1 Stick and Handheld Vacuum Cleaner User Manual

Model: BCHF220B

1. INTRODUCTION

Thank you for choosing the Bosch Ready'y 20Vmax Series 2 Cordless 2-in-1 Vacuum Cleaner. This appliance is designed for quick and efficient cleaning across various surfaces, offering the convenience of both a stick vacuum and a detachable handheld unit. Its lightweight and compact design, combined with a powerful lithium-ion battery, ensures versatile cleaning performance for your home and car.

2. SAFETY INSTRUCTIONS

Please read all safety instructions carefully before using the appliance. Keep this manual for future reference.

- This appliance is intended for domestic use only. Do not use it for commercial or industrial purposes.
- Do not vacuum liquids, wet substances, hot ashes, or sharp objects.
- Ensure the dust container and filter are correctly installed before operation.
- Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts.
- Do not operate the vacuum cleaner if it is damaged or malfunctioning. Contact authorized service personnel for repairs.
- Use only the original charger supplied with the appliance.
- Do not expose the battery to high temperatures or direct sunlight.
- Children should be supervised to ensure they do not play with the appliance.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- 1 x Bosch Ready'y Series 2 Cordless 2-in-1 Stick Vacuum Cleaner

- 1 x Integrated Handheld Vacuum Cleaner
- 1 x Lithium-ion Battery (integrated)
- 1 x Charging Cable/Adapter
- User Manual (this document)





Figure 1: Bosch Ready'y 20Vmax Series 2 Cordless 2-in-1 Vacuum Cleaner. This image shows the complete vacuum cleaner in its upright stick configuration, with the handheld unit integrated.

4. ASSEMBLY AND SETUP

The Bosch Ready'y Series 2 is designed for easy assembly. Typically, the main stick unit and handheld vacuum are pre-assembled or require minimal connection.

1. **Unpacking:** Carefully remove all components from the packaging.
2. **Initial Charge:** Before first use, fully charge the appliance. Connect the charging cable to the vacuum cleaner and plug it into a power outlet. The charging indicator will show the charging status. A full charge takes approximately 4-5 hours.
3. **Self-Standing Function:** The vacuum cleaner features a self-standing function, allowing it to stand upright independently for convenient storage and charging.



Figure 2: Bosch Ready'y 20Vmax Series 2 Cordless Vacuum in a room setting. This image illustrates the vacuum cleaner standing upright in a modern living space, highlighting its compact design and self-standing capability.

5. OPERATING INSTRUCTIONS

5.1 Using as a Stick Vacuum

1. Ensure the handheld unit is securely docked into the main stick body.
2. Press the power button located on the handle to turn the vacuum cleaner on.
3. Select the desired power level (the appliance typically has 2 speed settings) using the control buttons.
4. Guide the vacuum cleaner over the surface to be cleaned. The motorized brush roll is effective on various floor types, including hard floors and carpets.
5. When finished, press the power button to turn off the appliance.

5.2 Using as a Handheld Vacuum

1. To detach the handheld unit, press the release button (usually located near the top of the handheld unit) and pull it away from the stick body.
2. Press the power button on the handheld unit to turn it on.
3. Use the handheld vacuum for cleaning furniture, car interiors, shelves, or other hard-to-reach areas.

4. When finished, press the power button to turn off the handheld unit.
5. To reattach, align the handheld unit with the stick body and push until it clicks securely into place.

The lithium-ion battery provides up to 50 minutes of runtime on a single charge, depending on the power setting used.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your vacuum cleaner.

6.1 Emptying the Dust Container

1. Ensure the vacuum cleaner is turned off.
2. Detach the handheld unit if necessary.
3. Locate the dust container release button and open the container.
4. Empty the contents into a waste bin.
5. Close the dust container securely.

6.2 Cleaning the Filter

The Bosch Ready'y Series 2 features a washable filter for optimal hygiene.

1. After emptying the dust container, remove the filter unit.
2. Tap the filter gently to remove loose dust.
3. Rinse the filter under cold running water until the water runs clear. Do not use detergents.
4. Allow the filter to air dry completely for at least 24 hours before reinserting it. Do not use a dryer or other heating devices.
5. Reinsert the dry filter into the dust container and close it.

6.3 Cleaning the EasyClean Brush Roll

The removable EasyClean brush roll allows for easy maintenance.

1. Ensure the vacuum cleaner is turned off.
2. Locate the brush roll release mechanism on the floor nozzle.
3. Remove the brush roll.
4. Use scissors or a brush to remove any tangled hair, threads, or debris from the brush roll.
5. Reinsert the clean brush roll until it clicks into place.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Vacuum cleaner does not turn on.	Battery is discharged.	Charge the battery fully.
Reduced suction power.	Dust container is full. Filter is clogged. Brush roll is obstructed.	Empty the dust container. Clean or wash the filter. Remove obstructions from the brush roll.
Brush roll not rotating.	Obstruction in the brush roll.	Turn off the vacuum and remove any tangled hair or debris from the brush roll.
Short operating time.	Battery not fully charged. Using high power setting.	Ensure battery is fully charged. Use lower power setting for longer runtime.

8. SPECIFICATIONS

Model Number: BCHF220B (also known as 14647828)

Brand: Bosch

Type: Cordless 2-in-1 Stick and Handheld Vacuum Cleaner

Color: Black

Dimensions (L x W x H): 265 x 165 x 116 cm (product dimensions as listed, likely packaging or assembled dimensions)

Weight: 2.5 kg (2500 Grams)

Power: 170 Watts

Voltage: 18 Volts (Battery)

Number of Speeds: 2

Noise Level: 81 Decibels

Runtime: Up to 50 minutes (advertised), 44 minutes (listed in specifications)

Charging Time: 4-5 hours

Special Features: Cyclonic, Cordless, Bagless, Washable Filter, EasyClean Brush Roll, Self-standing function

Surface Recommendation: Hard Floor, All Floors

Power Source: Cordless battery (Lithium-ion)

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your purchase or visit the official Bosch website for your region. Information regarding spare parts availability is not provided in the product details. For any service or repair needs, please contact an authorized Bosch service center.

You can find more information and contact details on the official Bosch website: www.bosch-home.com