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Miele HX1

Miele Triflex HX1 Cordless Stick Vacuum Cleaner

Model: HX1 (11826990) | Brand: Miele

1. PRODUCT OVERVIEW

The Miele Triflex HX1 is a versatile cordless stick vacuum cleaner designed for efficient and convenient home cleaning. It features a unique 3-in-1 design, allowing it to adapt to various cleaning needs, from large floor areas to hard-to-reach spots and quick handheld clean-ups. Equipped with a powerful motor and a long-lasting lithium-ion battery, it provides thorough cleaning performance across different floor types.



Figure 1: The Miele Triflex HX1 showcasing its three flexible configurations: upright, stick, and handheld.

2. IMPORTANT SAFETY INSTRUCTIONS

Before operating the Miele Triflex HX1, please read and understand all safety instructions to prevent injury or damage. Keep this manual for future reference.

- Ensure the vacuum cleaner is fully assembled before use.
- Do not use the appliance outdoors or on wet surfaces.
- Do not allow children to operate the vacuum cleaner. Supervise children and pets when the appliance is in use.
- Do not pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use without the dustbin and filter properly installed.

- Turn off all controls before unplugging.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Exercise extra care when cleaning on stairs.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Disconnect the battery pack before performing any maintenance or troubleshooting.

3. COMPONENTS AND ACCESSORIES

The Miele Triflex HX1 comes with several components and accessories to enhance your cleaning experience:

- **PowerUnit:** Contains the motor, dustbin, and battery.
- **Electrobrush Multi Floor XXL:** Wide brush head for effective cleaning on all floor types.
- **Suction Tube:** Connects the PowerUnit to the electrobrush for stick vacuum configuration.
- **Hygiene Lifetime Filter:** Ensures thorough filtration of fine particles.
- **VARTA Li-ion Battery:** Rechargeable battery providing up to 60 minutes runtime.
- **Wall Bracket:** For convenient storage and charging.
- **Accessory Kit:** Includes SPD 20 upholstery nozzle and crevice nozzle for specialized cleaning.



Multifloor XXL Electrobrush

One for all floors

Figure 2: The Multifloor XXL Electrobrush, designed for effective cleaning on various floor types.

4. SETUP AND INITIAL USE

4.1 Assembly

1. **Unpack:** Carefully remove all components from the packaging.
2. **Attach PowerUnit:** Depending on your preferred configuration (Comfort, Reach, or Compact), attach the PowerUnit to the suction tube or directly to the electrobrush.
3. **Insert Battery:** Ensure the VARTA Li-ion battery is securely inserted into the PowerUnit.
4. **Install Filter:** Verify that the Hygiene Lifetime Filter is correctly seated in the dustbin.

4.2 Charging the Battery

For optimal performance, fully charge the battery before first use. The charging time is approximately 240 minutes (4 hours).

- Connect the charging cable to the PowerUnit or the wall bracket.
- Plug the charger into a power outlet.
- The battery indicator lights will show the charging status.



Figure 3: The removable Li-ion battery, providing cordless operation.

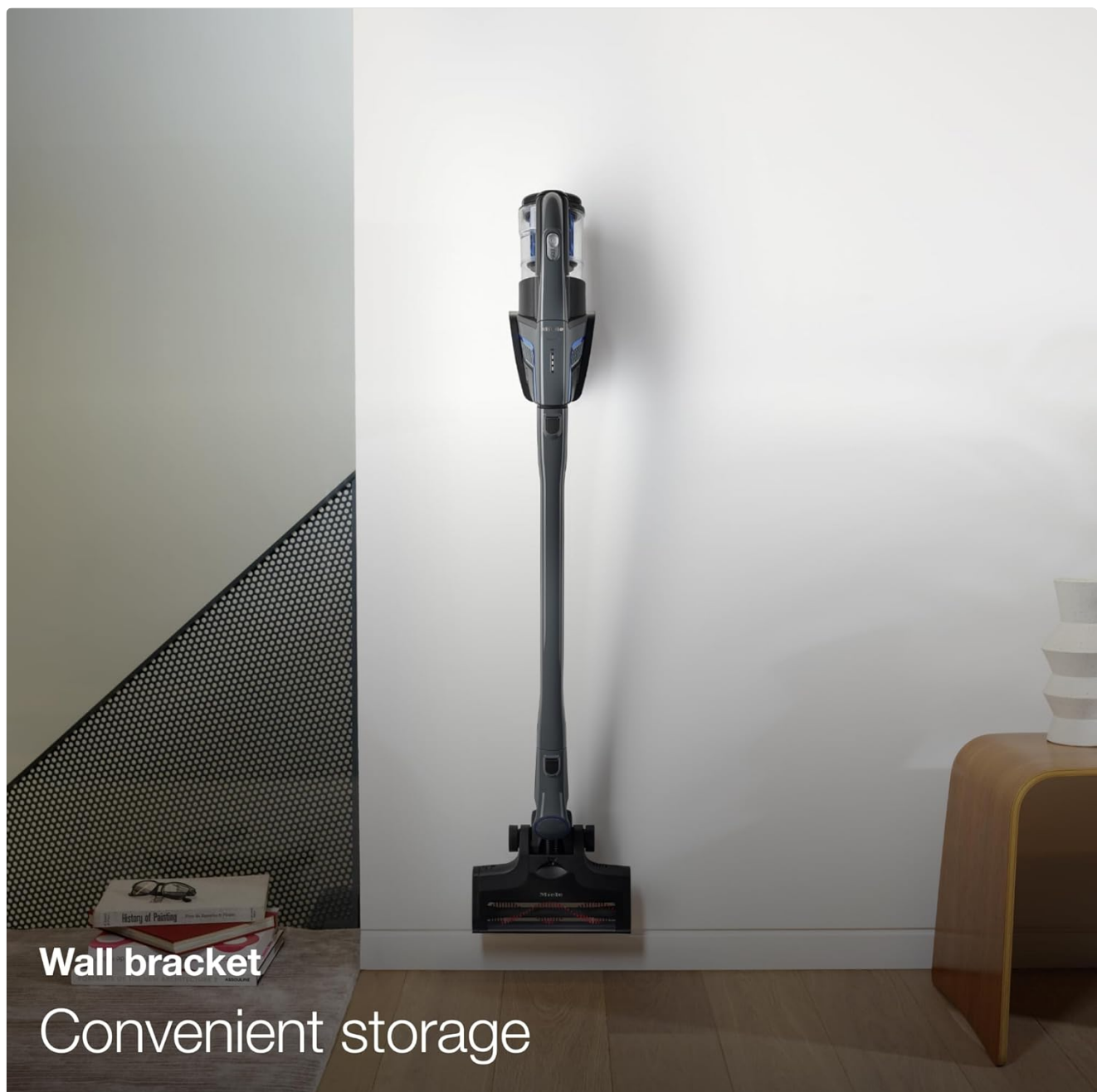


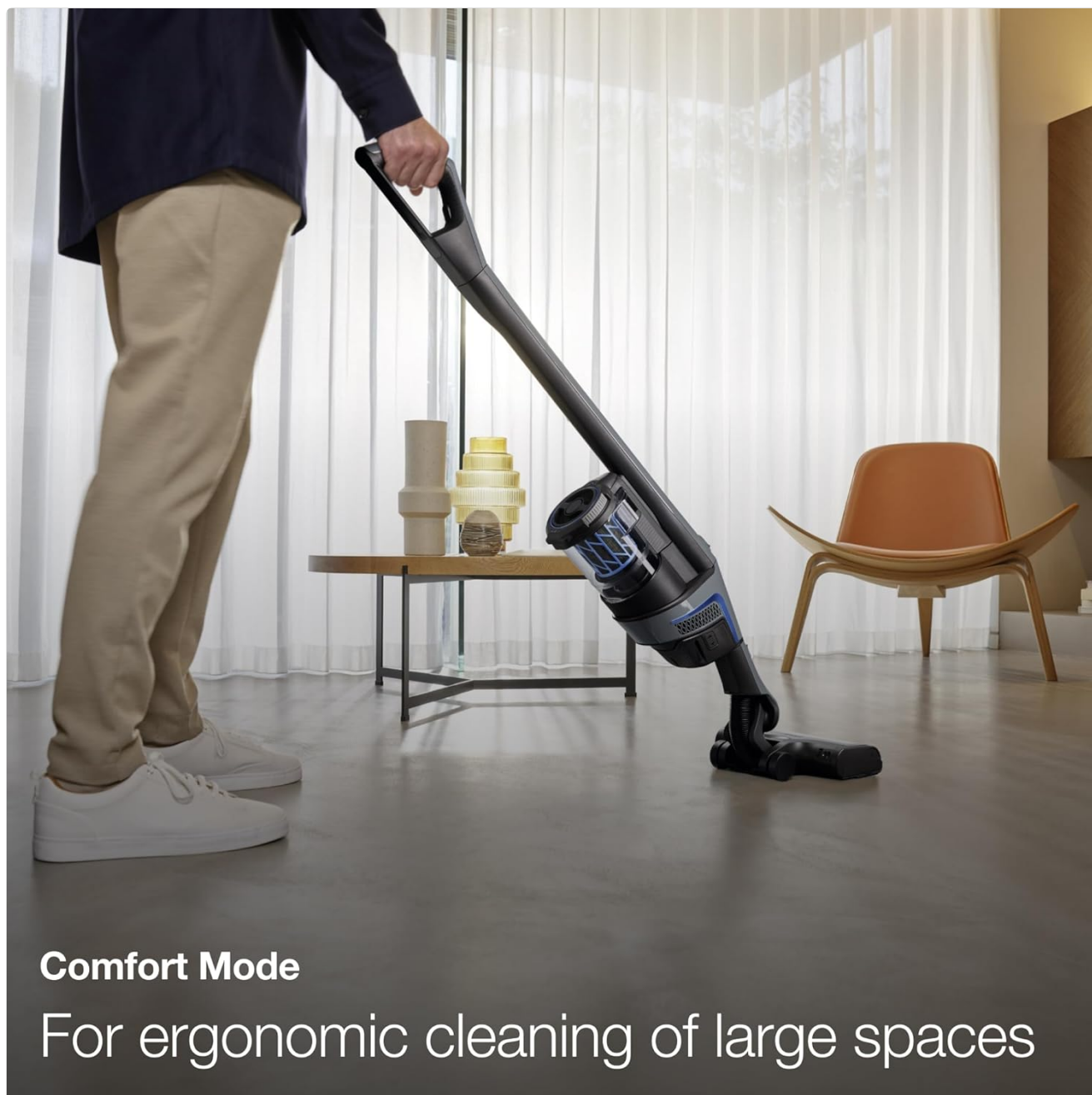
Figure 4: The wall bracket offers convenient storage and charging options for the vacuum.

5. OPERATING THE VACUUM CLEANER

The Miele Triflex HX1 offers three distinct operating modes for unmatched flexibility:

5.1 Comfort Mode (Upright)

Ideal for ergonomic cleaning of large floor areas. The PowerUnit is positioned at the bottom, providing a low center of gravity for easy maneuverability.



Comfort Mode

For ergonomic cleaning of large spaces

Figure 5: Comfort Mode provides ergonomic cleaning for large spaces.

5.2 Reach Mode (Stick)

Perfect for cleaning difficult-to-reach spots, such as under low furniture or high ceilings. The PowerUnit is positioned at the top of the stick, allowing for extended reach.



Figure 6: Reach Mode is designed for accessing difficult-to-reach areas.

5.3 Compact Mode (Handheld)

For quick clean-ups and cleaning small spaces. The PowerUnit detaches to become a compact handheld vacuum, ideal for upholstery, car interiors, or tabletops.



Compact Mode

For quick clean-ups

Figure 7: Compact Mode provides a convenient handheld function for quick tasks.

5.4 Power Settings

The vacuum features 3 power levels, adjustable via the push button control. The intelligent electrobrush automatically adapts to different floor types for optimal cleaning.

The maximum runtime is up to 60 minutes on power setting 1 without the electrobrush Multi Floor XXL attached.

5.5 Official Product Video

Watch this official video from Miele for a visual guide on the Triflex HX1's features and flexibility:

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Video 1: Official Miele Triflex HX1 Vacuum Cleaner overview, demonstrating its 3-in-1 design, automatic floor detection, and bagless emptying. (Duration: 0:42)

6. MAINTENANCE

6.1 Emptying the Dustbin

The Triflex HX1 features bagless emptying for quick and convenient disposal of collected dirt.

1. Ensure the vacuum is turned off.
2. Twist and remove the dustbin from the PowerUnit.
3. Empty the contents into a trash receptacle.
4. Reattach the dustbin securely to the PowerUnit.



Figure 8: The Hygiene Lifetime Filter system, designed for effective dust retention.

6.2 Cleaning the Hygiene Lifetime Filter

The Hygiene Lifetime filter reliably captures 99.99% of all fine particles. Regular cleaning ensures optimal performance.

- Refer to the detailed instructions in the full user manual for specific filter cleaning procedures.
- Do not wash the filter unless explicitly stated in the full manual.

6.3 Cleaning the Electrobrush

Periodically check the electrobrush for tangled hair or debris and remove as necessary to maintain effective cleaning.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Vacuum does not turn on.	Battery not charged or not properly inserted.	Ensure battery is fully charged and correctly seated.
Reduced suction power.	Dustbin full, filter clogged, or brush roll obstructed.	Empty dustbin, clean filter, remove obstructions from brush roll.
Brush roll not spinning.	Obstruction in brush roll or motor protection activated.	Clear any debris from the brush roll. Check for error indicators.
Short runtime.	Battery not fully charged or battery degradation.	Ensure full charge. If issue persists, battery may need replacement.

8. TECHNICAL SPECIFICATIONS

- **Model Name:** HX1
- **Item Model Number:** 11826990
- **Brand:** Miele
- **Color:** Graphite Grey
- **Special Feature:** Cordless
- **Filter Type:** HEPA Filter
- **Capacity:** 1.1 Pounds
- **Wattage:** 66 Watt-hours
- **Runtime:** Up to 1 hour (60 minutes)
- **Charging Time:** 240 minutes
- **Form Factor:** Stick
- **Noise Level:** 78 dB
- **Amperage:** 8.73 Amps
- **Motor Horsepower:** 0.09 horsepower
- **Control Method:** Touch / Push Button
- **Number of Speeds/Power Levels:** 3
- **Portable:** Yes
- **Indoor/Outdoor Usage:** Indoor
- **Manufacture Year:** 2021
- **Item Weight:** 8 pounds

- **Product Dimensions:** 11.02"L x 10.24"W x 51.06"H
- **Battery Type:** Lithium-Ion (1 included)

9. WARRANTY AND SUPPORT

For warranty information, product registration, or technical support, please refer to the official Miele website or contact Miele customer service directly. Keep your proof of purchase for warranty claims.

Miele is committed to providing high-quality products and support. For additional protection, consider available protection plans.

- **Protection Plans:** 2-Year and 3-Year Protection Plans are available.
- **Return Policy:** 30-day return policy (if purchased from Amazon).