Dyson V15s Detect Submarine

Dyson V15s Detect Submarine Wet Dry Vacuum User Manual

Model: V15s Detect Submarine

Introduction

The Dyson V15s Detect Submarine is an advanced cordless vacuum engineered for comprehensive home cleaning. It combines powerful suction for dry debris with a specialized wet roller head for washing hard floors, offering versatility across various surfaces. This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your appliance.



Figure 1: Dyson V15s Detect Submarine Wet Dry Vacuum with its various cleaner heads and accessories.

Setup

Unpacking and Assembly

Carefully remove all components from the packaging. Ensure all listed parts are present before assembly. The main components include the motor unit, wand, cleaner heads (Digital Motorbar, Fluffy Optic, Submarine), and various accessories.

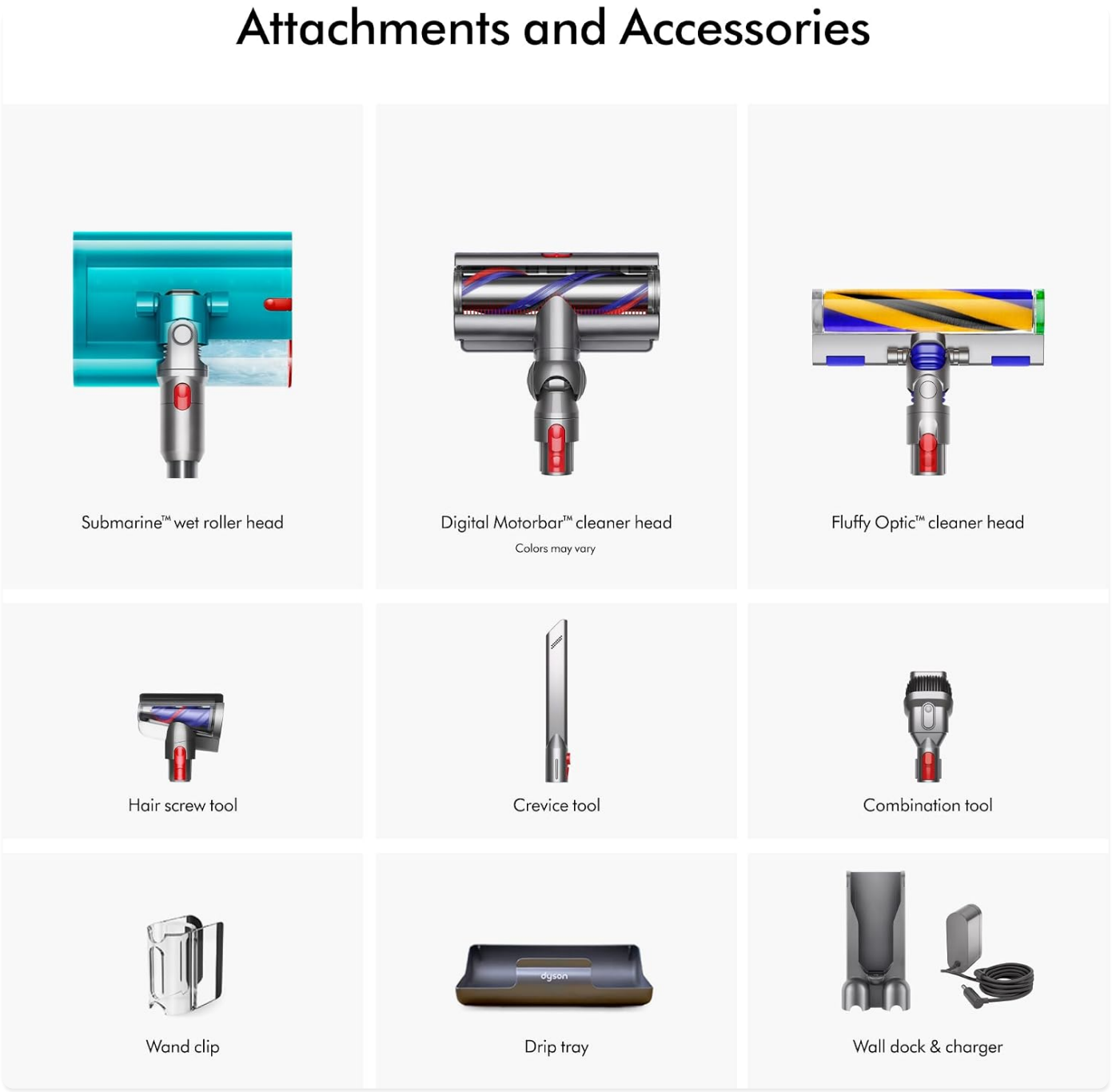


Figure 2: Overview of all included attachments and accessories for the Dyson V15s Detect Submarine.

1. **Attach the Wand:** Align the red dot on the wand with the red dot on the main motor unit. Push firmly until it clicks into place.
2. **Attach a Cleaner Head:** Select your desired cleaner head (e.g., Digital Motorbar for carpets, Fluffy Optic for hard floors, or Submarine for wet cleaning). Align the connector on the cleaner head with the end of the wand and push until it clicks.

Charging the Battery

Before first use, fully charge the battery. The battery can be charged while attached to the vacuum or separately. Use the provided charger and docking station.

- **Wall-Mounted Docking:** Install the docking station in a convenient location near a power outlet. The vacuum can be stored and charged on the dock.
- **Direct Charging:** Plug the charger directly into the battery port. The LCD screen will display the charging status.



Figure 3: The Dyson V15s Detect Submarine can be conveniently stored and charged on its wall-mounted docking station.

Operating Instructions

Power Modes and LCD Screen

The Dyson V15s Detect Submarine features an LCD screen that displays real-time performance information, including power mode, remaining run time, and particle count. Use the button on the screen to cycle through power modes: Eco, Auto/Med, and Boost.

- **Eco Mode:** Provides maximum run time for lighter cleaning tasks.
- **Auto/Med Mode:** Intelligently adapts suction power based on debris and floor type (best accuracy).
- **Boost Mode:** Delivers maximum suction for intensive spot cleaning.



Figure 4: The LCD screen provides real-time data on particles picked up and remaining battery life.

Dry Vacuuming

For dry vacuuming, attach either the Digital Motorbar cleaner head (for carpets and hard floors) or the Fluffy Optic cleaner head (for hard floors). The Fluffy Optic head uses a green laser to reveal microscopic dust.

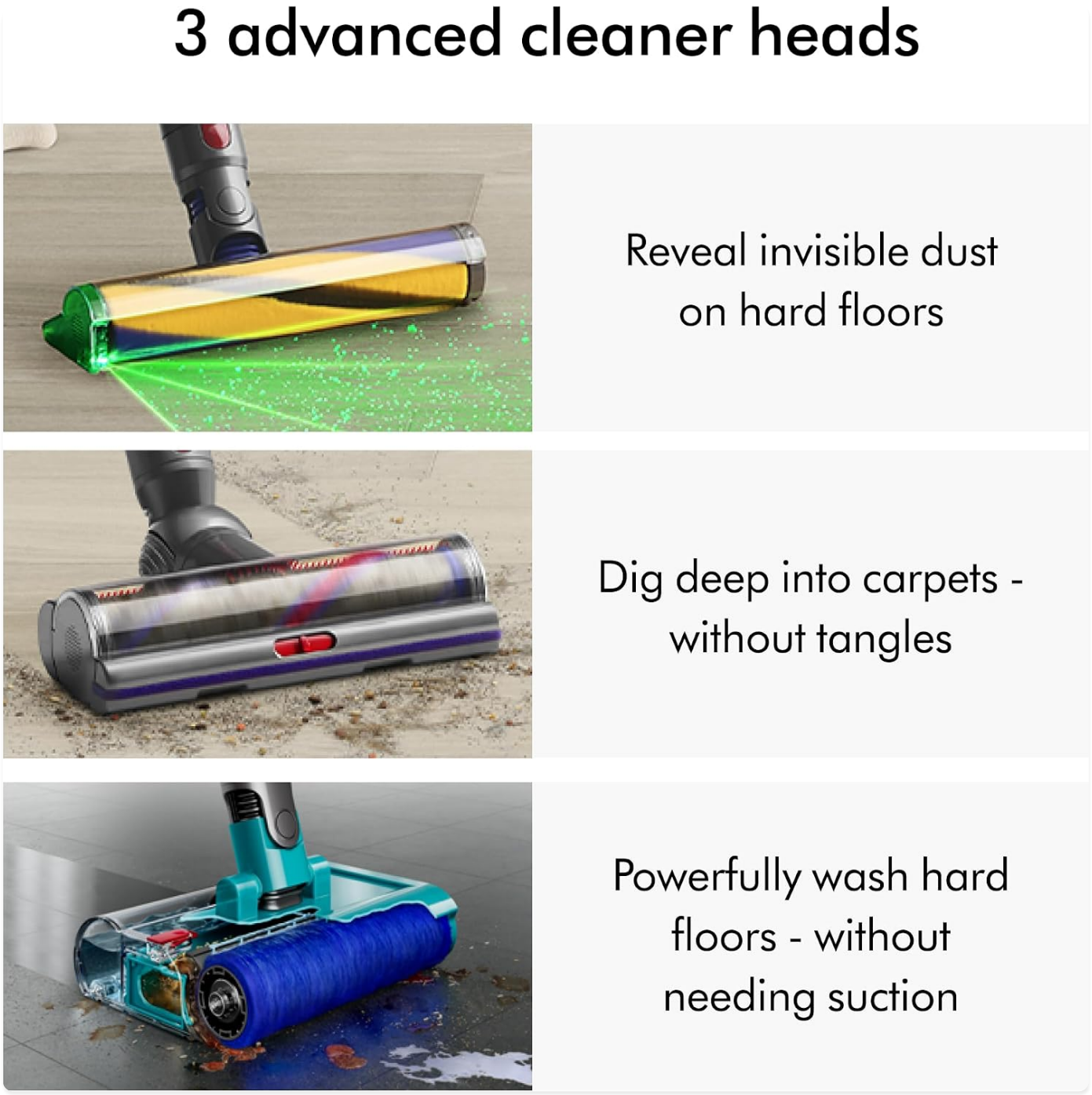


Figure 5: The three primary cleaner heads for versatile cleaning across different floor types.

Wet Cleaning (Submarine Cleaner Head)

The Submarine cleaner head is designed for washing hard floors. Fill the clean water tank with water, and optionally add a gentle, common household detergent (follow manufacturer's guidance for dilution). The motorized wet roller picks up liquids, debris, and tough stains, continuously extracting from the roller.



Figure 6: Internal view of the Submarine cleaner head, illustrating the clean water tank, dirty water tray, and debris extraction mechanism.

The Submarine cleaner head does not use suction for wet cleaning; it relies on the wet roller and extraction plate to clean and collect debris.



Figure 7: The Submarine cleaner head in action, effectively washing hard floors.

Versatility and Attachments

The vacuum easily converts to a handheld unit for cleaning high, low, and in between. Utilize the various Dyson-engineered accessories for specific tasks:

- **Hair Screw Tool:** Designed to pick up long hair and pet hair without tangles.
- **Combination Tool:** A versatile tool for dusting and cleaning larger debris.
- **Crevice Tool:** Ideal for reaching tight spaces and edges.

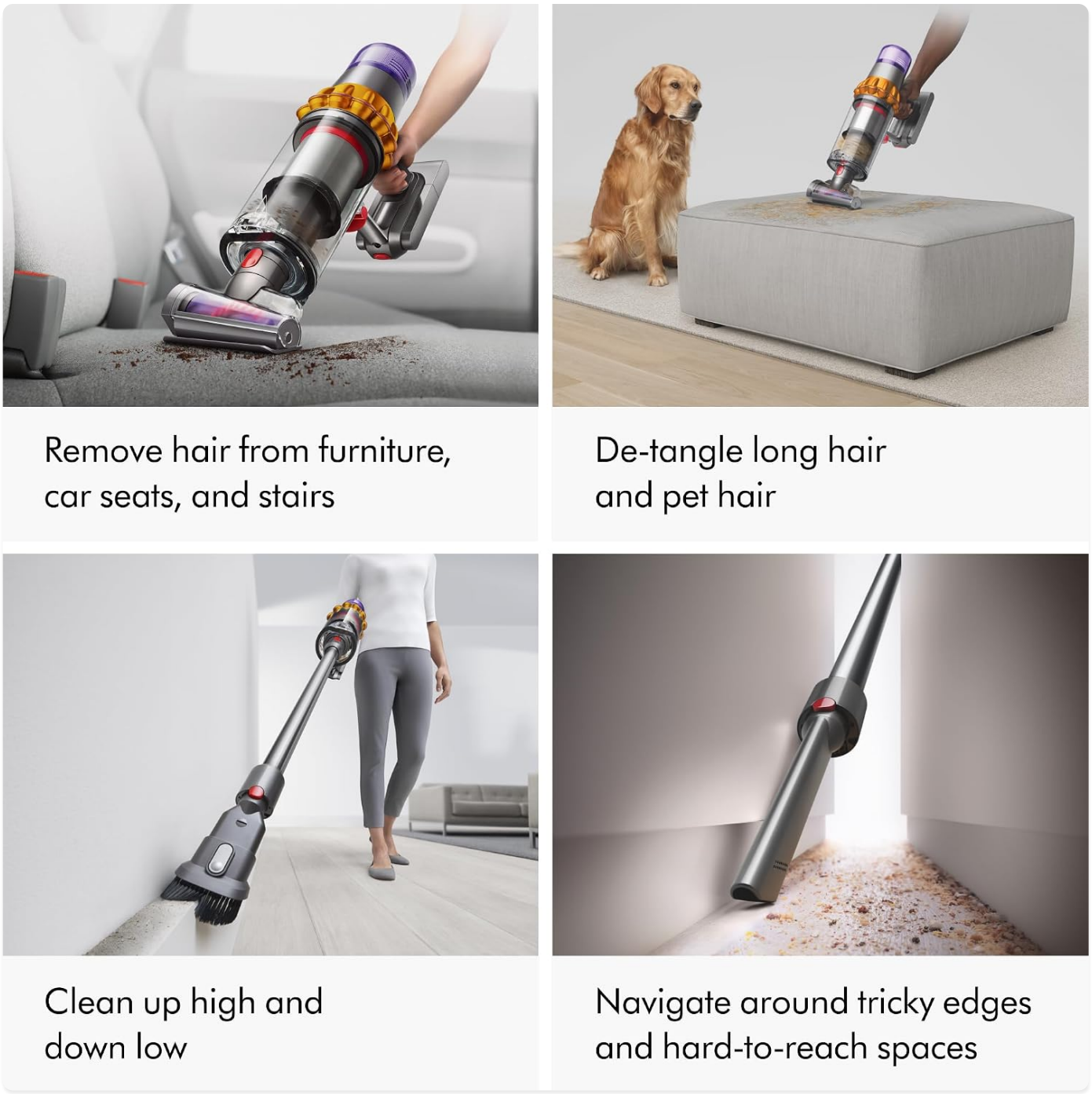


Figure 8: The vacuum's versatile design allows for easy cleaning of various surfaces and hard-to-reach areas.

Maintenance

Emptying the Bin

Empty the bin regularly to maintain optimal suction. The no-touch bin emptying mechanism allows for hygienic disposal of debris.



Figure 9: The hygienic no-touch bin emptying process.

Cleaning the Filter

The HEPA filter should be washed regularly (at least once a month, or more frequently with heavy use) to maintain filtration efficiency. Allow it to air dry completely for at least 24 hours before reinserting.

Cleaning the Submarine Cleaner Head

After wet cleaning, it is crucial to clean the Submarine cleaner head. Remove the wet roller and the dirty water tray. Rinse both components thoroughly with clean water. Ensure they are completely dry before reassembling to prevent odors and bacterial growth.



Figure 10: Cleaning the wet roller of the Submarine cleaner head.



Figure 11: The drip tray for the Submarine cleaner head, used for drying and storage.

Troubleshooting

Common Issues and Solutions

Problem	Possible Cause	Solution
No power/Not turning on	Battery not charged; Blockage in cleaner head/wand	Ensure battery is fully charged. Check for and clear any blockages.
Reduced suction	Full bin; Clogged filter; Blockage in cleaner head/wand	Empty the bin. Wash and dry the filter. Clear any blockages.
Submarine head not dispensing water	Empty water tank; Clogged water nozzle	Refill the clean water tank. Check and clear any clogs in the water nozzle.
Odors from Submarine head	Wet roller or dirty water tray not properly cleaned/dried	Thoroughly clean and air dry all components of the Submarine head after each use.

For more detailed troubleshooting, refer to the official Dyson support website or contact customer service.

Specifications

- **Brand:** Dyson
- **Model Name:** Dyson V15s Detect Submarine
- **Filter Type:** HEPA Filter
- **Run Time:** Up to 60 minutes (varies by power mode and usage)
- **Capacity:** 0.77 Liters (dry bin)
- **Submarine Water Tank Capacity:** 300ml
- **Wattage:** 1200 watts
- **Item Weight:** 6.03 pounds
- **Product Dimensions:** 10.6"L x 10"W x 49.1"H
- **Battery Type:** Lithium-Ion (included)
- **Noise Level:** 75 dB
- **Color:** Yellow/Nickel
- **UPC:** 885609032399

Warranty and Support

The Dyson V15s Detect Submarine comes with a 2-year warranty. For warranty claims, technical support, or to purchase replacement parts, please contact Dyson customer support directly.

- **Dyson Support:** Visit the official Dyson website for comprehensive support resources, FAQs, and contact information.

- **Online Resources:** Access digital manuals, how-to videos, and product registration services online.

Dyson provides lifetime support for its products, ensuring assistance is available throughout the lifespan of your vacuum.

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