

# Vacuum Cleaner

PV-XH2M

# HITACHI



# 1.8kg\*1 Lightweight for Effortless Cleaning



With a compact design and lightweight at only 1.8kg\*1 (1.3kg\*2 for handheld), the light body lets you clean wide areas quickly and easily.

## Easy Cleaning Anywhere

The lightweight design makes it easy to start cleaning and to reach the hard-to-reach areas you desire to clean.



# Just 1.3kg\*2 Lightweight Handheld

The handheld is suitable for cleaning the table and sofa.



# Good for Handheld Two-Way Flexible Storage

The vacuum cleaner can be stored in free-stand platform with the option of a two-way style. With just one touch to release, you experience easier and even more flexible storing and for the next cleaning.



Stick

Handheld

# Made In Japan with Powerful Cyclone Suction

In order to achieve a lightweight, compact unit with high power, a 3D fan with a diagonal streamed shape and fixed wing were adopted to efficiently control the air flow, and an extremely anisotropic 4-pole magnet and aluminum are used for the motor.

- ① 3D Fan with Diagonal Streamed Shape
- ② Fixed Wing
- ③ Aluminum Used



\* The image is for illustrative purposes only.

# Dust is Highly Visible at a Glance

## Green LED Technology

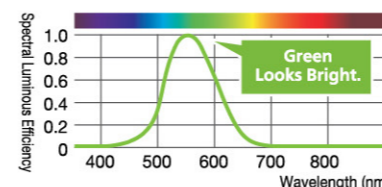
White and green total 7 LED lights let you see where you are cleaning and find the fine dust.\*3



\* The image is for illustrative purposes only.

## Green Light, Making It Easier to Find Even Fine Dust

Even with the same light intensity, green light with high spectral luminous efficiency looks bright.



\* Graph by Hitachi based on JIS Z 8785:2019.

# Powerful Smart Head

## Auto Drive

Auto Drive moves automatically to support light operation.



\* The image is for illustrative purposes only.

## Synchro Flap

Since the "Synchro Flap" rear flap closes and opens according to the push and pull of the head, it sucks firmly not only when pushing forward but also when pulling backward.



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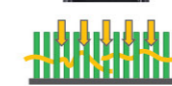
## Tangle-free Brush

Picks up long hair and dust, but is tangle-free and washable for easy maintenance.\*4

\* Graphics are for illustrative purposes only.

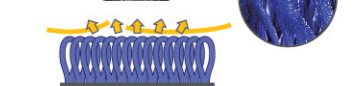
### Without Tangle-free Brush

Long hair easily gets tangled with the shaft through the gaps of the brush.



### With Tangle-free Brush

Long hair does not easily get tangled with the shaft due to the brush structure.



## Wipes Off Bacteria Attached to the Floor\*5



## Zero Distance to Wall

You can clean the floor even right up to the wall edge thanks to the head structure.



\* The image is for illustrative purposes only.

## User-friendly Design for Hard-to-Reach Areas



Flat Mechanism



Rotating Head

# Various Tools



# Dust Press Structure

Hair and even fine dust are less likely to get tangled in the inner cylinder, which is the centre of centrifugation in the dust case.



Centrifugal Separation between dust and air



Dust is hard to get entangled in the inner cylinder

\* The image is for illustrative purposes only.

The photo shows PV-XH3M as an example and actual colour differ on the selected model.  
 \*1 The weight of the body, extension pipe and power head. \*2 The body weight only. \*3 Tested by Hitachi. \*4 Tested by Hitachi. Comparison of Tangle-free Brush and conventional model without Tangle-free Brush. \*5 Test laboratory: Kitasato Research Center for Environmental Science. This brush does not have a wiping function with water. A floor which is smeared with grime and blots between gaps may not be able to be cleaned. The bacteria reduction rate may differ depending on the floor condition. Blots between gaps in the flooring may not be able to be cleaned. The effect of 99% bacteria reduction will not guarantee long-time effectiveness. The 99% bacteria reduction rate will be reduced by deterioration of a brush that is used for a long time.

# Easy and Clean Dust Disposal



**One-Touch Dust Disposal**



**Washable Dust Case and Brush**



Easy to Remove  
with Lever

**Washable Brush  
with One-Touch Removal**

\* Images are for illustrative purposes only.

## Specifications

Model	PV-XH2M
Colour	Champagne Gold
Size (L×W×H, mm)	<Stick> 250 × 230 × 1,215 <Handheld> 181 × 90 × 463
Suction Power	Up to 170 AW <sup>*1</sup>
Weight (Stick <sup>*2</sup> / Handheld <sup>*3</sup> , kg)	1.8 kg / 1.3 kg
Head	Powerful Smart Head (with Green LED Technology and Tangle-Free Brush)
Battery	Li-ion 25.2V
Charging Time (hrs)	Approx. 2.5 hours
Operation Time <sup>*4</sup>	<Standard> Approx. 60 minutes <High> Approx. 15 minutes <Turbo> Approx. 6 minutes
Filter	4 Stage Filtration System with HEPA
Dust Capacity (Max.line)	0.4L
Dust Bin Capacity	0.5L
Dust Case	Washable
LED Light	Green & White, 7 lights
Accessories	AC adapter <sup>*5</sup> , Main Nozzle Power Head, Extension Pipe, Stand Pipe, Stand Base, Wall Bracket, Multi Angle Nozzle (With Brush), Mini Power Brush, 2 Way Crevice Nozzle, Handy Brush

\*1 Based on internal experiments of the suction power, using unit of handheld with Turbo mode, in accordance with the IEC62885-2 Cl. 5.8 standard.

\*2 The weight of body, extension pipe and head.

\*3 The body weight only.

\*4 Full charge, new battery, ambient temperature 20°C running time may differ depending on ambient temperature. Operation time of Standard mode is without the power head.

\*5 PVA-J299090-UK : 3-Pin BS, UK Type Plug shape, PVA-J299090-EU : 2-Pin VDE, EU Type Plug shape.

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- Specifications and designs are subject to change without notice.

- Colour tone of actual products may differ from those shown on the website.

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