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## pTron NeoVac X1

# pTron NeoVac X1 Cordless Handheld Vacuum Cleaner User Manual

Model: NeoVac X1

## INTRODUCTION

The pTron NeoVac X1 is a versatile, cordless handheld vacuum cleaner designed for efficient cleaning in both car interiors and homes. Featuring an 80W high-power DC motor, 14kPa strong suction, and a HEPA 13 filter, it effectively tackles dust, dirt, and debris. Its compact and lightweight design, coupled with a blower function and multiple attachments, makes it suitable for various cleaning tasks. This manual provides essential information for the safe and effective use, maintenance, and troubleshooting of your NeoVac X1.

## PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- pTron NeoVac X1 Handheld Vacuum Cleaner
- Dusting Brush
- User Manual
- Crevice Tool
- Blower Nozzle
- Type-C Charging Cable



# NeoVac X1

Car Vacuum Cleaner  
with Blower



Image: The pTron NeoVac X1 handheld vacuum cleaner displayed with its various attachments, including brushes and nozzles.

## SPECIFICATIONS

Feature	Detail
<b>Brand</b>	pTron
<b>Model</b>	NeoVac X1
<b>Power</b>	80W DC Motor
<b>Suction Power</b>	14kPA (14000 Nanometre)
<b>Motor Speed</b>	140000 RPM
<b>Filter Type</b>	HEPA 13 Filter (Washable)
<b>Dust Bin Capacity</b>	150ml
<b>Battery Life</b>	Up to 30 minutes (Cordless Use)
<b>Charging Port</b>	Type-C (Input 5V-1.5A max.)
<b>Charging Time</b>	Up to 3 hours
<b>Noise Level</b>	70 Decibels
<b>Dimensions (L x W x H)</b>	9.2L x 6.2W x 16.7H Centimeters
<b>Weight</b>	320 Grams
<b>Special Features</b>	Compact, Cordless, High Power, Rechargeable, Washable Filter, Blower Function



Image: Key specifications and features of the pTron NeoVac X1, highlighting its powerful motor, suction, cordless operation, and lightweight design.

## SETUP

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### 1. Initial Charging

1. Before first use, fully charge the device.
2. Connect the provided Type-C charging cable to the charging port on the vacuum cleaner.
3. Plug the other end of the cable into a compatible USB power adapter (5V-1.5A max.) or a USB port.
4. The charging indicator light will illuminate. A full charge typically takes up to 3 hours.
5. Once fully charged, disconnect the charging cable.

# Multi-purpose Function

 Low Noise

 Long Life



Type C  
Charging



Image: The pTron NeoVac X1 vacuum cleaner being charged via its Type-C port, with its accessories laid out.

## 2. Attaching Accessories

Select the appropriate attachment for your cleaning task:

- **Crevice Tool:** Ideal for reaching narrow gaps, corners, and tight spaces in cars or furniture.
- **Dusting Brush:** Suitable for cleaning delicate surfaces, upholstery, and removing stubborn dust from keyboards or vents.
- **Blower Nozzle:** Used for the blower function to clear dust from hard-to-reach areas or electronic devices.

To attach, simply push the desired nozzle firmly onto the suction/blower opening until it is securely in place. To remove, pull it off gently.

## OPERATING INSTRUCTIONS

### 1. Power On/Off

- To turn on the vacuum cleaner, press the power button.

- To turn off the vacuum cleaner, press the power button again.

## 2. Vacuuming Function

Attach the appropriate nozzle for vacuuming. The 14kPA suction power is effective for:

- **Car Interiors:** Clean seats, floor mats, dashboard, and console areas.
- **Home Use:** Ideal for upholstery, small spills, pet hair on furniture, and hard-to-reach spots.
- **General Dust:** Efficiently picks up dust, crumbs, and small debris.



Image: Demonstrations of the pTron NeoVac X1 cleaning various surfaces, including car interiors, bed surfaces, and using its blower function for electronics.

## 3. Blower Function

To use the blower function, attach the blower nozzle to the exhaust port of the vacuum cleaner (opposite to the suction inlet). This function is useful for:

- Clearing dust from computer keyboards, vents, or other intricate areas.
- Drying small wet spots.

## MAINTENANCE

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### 1. Emptying the Dust Bin

1. Ensure the vacuum cleaner is turned off.
2. Remove the dust bin by turning it anti-clockwise.
3. Carefully empty the collected dust and debris into a waste bin.
4. Wipe the inside of the dust bin with a damp cloth if necessary.
5. Lock the dust bin back in place by turning it clockwise until secure.

## 2. Cleaning the HEPA Filter

The HEPA 13 filter is washable and reusable. Regular cleaning ensures optimal suction performance.

1. After emptying the dust bin, remove the HEPA filter screen.
2. Rinse the filter screen under running water until it is clean.
3. Allow the filter to air dry completely before reinserting it into the dust bin **Do not use the vacuum cleaner with a wet filter.**
4. Once dry, place the filter back into the dust bin and reattach the bin to the vacuum cleaner.



Image: Visual guide for cleaning the HEPA 13 filter and emptying the dust bin of the pTron NeoVac X1.

## TROUBLESHOOTING

If you encounter any issues with your pTron NeoVac X1, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
<b>Low Suction Power</b>	Dust bin is full. HEPA filter is clogged. Nozzle/hose is blocked.	Empty the dust bin. Clean and dry the HEPA filter. Check for and remove any blockages in the nozzle or suction inlet.
<b>Device Not Turning On</b>	Battery is depleted. Device is not charged.	Charge the device fully. Ensure the charging cable and adapter are working correctly.

Problem	Possible Cause	Solution
<b>Short Battery Life</b>	Battery not fully charged. Old battery (over time).	Ensure the device is charged for the recommended 3 hours. Battery performance may decrease over extended use.
<b>Unusual Noise During Operation</b>	Blockage in the suction path. Loose component.	Turn off the device and check for any foreign objects or blockages in the nozzles, dust bin, or filter area. Ensure all components are securely attached.
<b>Charging Indicator Not Working</b>	Faulty charging cable/adapter. Device charging port issue.	Try a different Type-C cable and USB power adapter. If the issue persists, contact customer support.

## WARRANTY AND SUPPORT

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### Warranty Information

The pTron NeoVac X1 comes with a **1-Year Manufacturer Warranty** on manufacturing defects from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

### Customer Support

For any product-related queries, technical assistance, or warranty claims, please contact pTron customer support:

- **Email:** [support@ptron.in](mailto:support@ptron.in)
- **Phone:** 040-67138888

**Manufacturer:** Parude Technology (Shenzhen) Co. Ltd., Building A1, Red Box Creative Park, No. 3 Huancheng South Road, Bantian Street, Longgang District, Shenzhen City, China 518116

**Importer:** PALRED ELECTRONICS PVT. LTD., SY.NO. 56, 1ST FLOOR, GUNDLAPOCHAMPALLY VILLAGE, TECH PARK MTP, TSIIC-IALA NACHARAM, HYDERABAD - 500076, TELANGANA, INDIA