



L301s

Smart Air Purifier

SMART AIR PURIFIER USER MANUAL

⚠ CAUTION

Read instructions carefully for safe installation and operation of the air purifier.

⚠ Remove the filter packaging bag completely before first use. **Running the machine with packaging fitted will damage it.**

⚠ Use only genuine Nippo Airvue filters. **WARRANTY VOID IF NON-GENUINE FILTER IS USED.**



Product support & warranty registration

Scan for setup help, filter replacement, warranty registration and service requests, or visit www.nippoairvue.com/support



Dear Customer,

Congratulations on your choice of choosing a quality air purifier from NIPPO. Please read the instructions thoroughly before using this product.

Safety Precautions:

1. Use only the power adapter supplied with this product. Do not plug in or unplug with wet hands, and do not pull on the cord to unplug. If the adapter or cord is damaged, replace it only with a genuine part from Nippo Customer Care.
2. Check that your mains supply matches the voltage marked on the product before connecting it. Make sure the socket makes firm contact — a loose socket can cause the plug to overheat.
3. Always switch off and unplug the unit before cleaning, maintenance, or moving it. Never move the unit by pulling or tugging the power cord.
4. Keep the unit away from water and other liquids. Do not insert fingers or foreign objects into the air inlet or outlet, and do not pour liquids or throw powders into the air outlet.
5. Keep open flames (candles, incense, cigarettes) and flammable sprays away from the unit. Do not wipe the unit with benzene, thinner, or alcohol. Do not use in hot, humid, or damp places such as bathrooms.
6. Do not operate the unit while using indoor aerosol insect repellents, or in places heavy with oil contamination, flammable gas, or chemical smoke.
7. This unit contains an enclosed UV-C source. Never operate with covers open or attempt to view the UV-C LED directly.
8. Do not burn a used filter or put it to any other use. Combustion of the filter may cause irreversible damage or endanger life.
9. Children aged 8 years and above, and persons with reduced capabilities, may use this appliance only with supervision or instruction on safe use. Children shall not play with the appliance, or clean and maintain it without supervision.
10. When using with gas-fuelled appliances, ventilate sufficiently to avoid carbon monoxide poisoning. This product cannot eliminate carbon monoxide.

Important Notes:

1. Remove the filter packaging bag completely before first use. Running the unit with the packaging fitted will damage the motor and void the warranty.
2. Make sure the outlet grille and the bottom filter cover are correctly installed before powering the unit on.
3. Do not place any object on top of the unit, and do not block the air inlet or outlet.
4. Do not place the unit directly beneath an air conditioner — condensate dripping into the unit will damage it.
5. This product is designed for indoor household use only. Always check the "Troubleshooting" section of this manual before calling for service.



Before Use:

Unpack your air purifier carefully and verify all parts are present in the package before starting.



1# Air Purifier
(filter pre-installed)

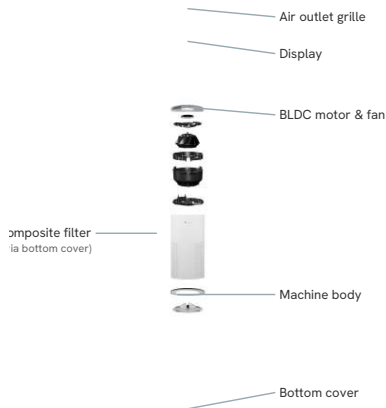


1# Power Adapter



1# User Manual
& Warranty Card

Product Overview:



The L301s in exploded view. The composite filter is reached through the bottom cover; the air outlet and display sit on top of the unit.

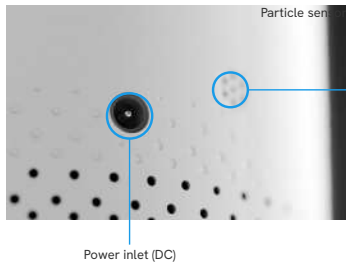
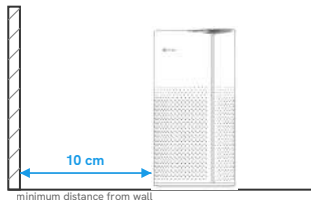
Preparation Before First Use:

1. Turn the unit over and rotate the bottom cover in the direction indicated to open it.
2. Remove the filter and take it out of its packaging bag completely.
3. Place the filter back into the unit and lock the bottom cover.



Positioning the Unit:

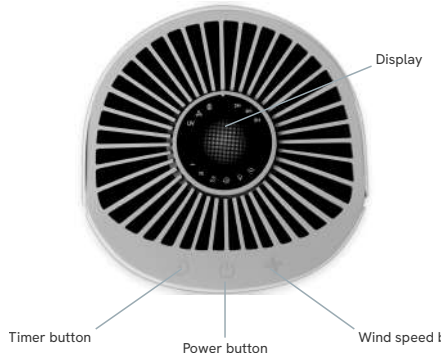
1. Stand the unit upright on a firm, flat, horizontal surface.
2. Leave at least **10 cm** of clear space between the unit and walls or other objects, so that air can circulate and the particle sensor reads accurately.
3. Keep out of direct sunlight and away from heat sources and damp locations, and do not place the unit directly beneath an air conditioner. For a better purifying effect, keep doors and windows closed when using the unit.



The body of the unit — the particle sensor window with the power inlet beside it.

Getting Started:

1. Connect the power adapter to the power inlet on the side of the unit — the small round socket beside the particle sensor — and plug it into the mains. The unit beeps, all indicators light for about one second, and it enters standby.
2. Touch the Power button to begin purifying. The unit always starts at Speed 1; touch the Wind Speed button to change the airflow setting.
3. The sensor reads the room for about 30 seconds; the air quality ring then shows the colour for the current PM2.5 level.



Top of the unit — the display sits at the centre of the outlet grille, with the touch controls on the front rim.

Control Functions:

- | | |
|--|--|
| Power Button | : In standby, touch any button to wake the display, then touch Power to begin purifying. Touch again to stop the unit and return to standby. |
| Wind Speed Button | : Touch to cycle the airflow setting — Speed 1 → Speed 2 → Sleep → Auto. |
| Timer Button | : Touch to cycle the sleep timer — 2H → 4H → 8H → Timer off. When the timer finishes, the unit shuts down and returns to standby. |
| Timer (hold 3 sec) | : Cycles the sterilisation functions — UV-C → Negative ion → both on → off. The icon flashes for about 5 seconds; if no further touch is made, the unit runs with the function shown. Each runs for two hours, switches off automatically, and can be started again two hours later. |
| Wind Speed (hold 3 sec) | : Resets the Wi-Fi settings and puts the unit into pairing mode for the Nippo Airvue app. The buzzer sounds once and the Wi-Fi indicator flashes. |
| Turbo Mode | : Turned on from the Nippo Airvue app for maximum purification. Touching the Wind Speed button on the unit turns Turbo off and returns to Speed 1. |
| Wind Speed + Timer (hold 3 sec) | : Resets the filter life counter. To reset before the filter icon flashes, use the same gesture within 30 seconds of powering on. |



Display Icons:



UV-C on



Negative ion on



Filter — flashes when replacement is due



2hr / 4hr / 8hr timer



Turbo — maximum purification (via app)



Speed 1 / Speed 2 airflow



Sleep — quietest setting, display off



Auto — follows air quality



Wi-Fi — flashes: pairing mode · steady: connected

In working mode the selected function glows at full brightness and others at 40%. After 10 seconds without a touch, all indicators except the selected one switch off; touching any control illuminates them again.

Operating the Air Purifier:

1. Set the unit to **Auto mode** for everyday use — it adjusts the fan speed automatically according to the PM2.5 concentration detected by the built-in sensor.
2. Use **Sleep mode** during sleep hours — the unit runs at its quietest setting and the display switches off.
3. Use **Speed 2** or **Turbo** (via the app) to purify quickly when air quality is poor, while cooking, or while cleaning the room.
4. Use the **Sleep timer** to switch the unit off automatically after 2, 4, or 8 hours.

Air Quality Indicator and Notifications:

Indication	Status	Description
Blue light ring	Excellent air quality	PM2.5 is low. In Auto mode the unit settles to its quietest speed.
Yellow light ring	Good air quality	Moderate PM2.5. In Auto mode the unit runs at medium airflow.
Red light ring	Poor air quality	High PM2.5. In Auto mode the unit increases airflow until air improves.
Filter icon flashing	Filter life expired	Replace the filter and reset the filter life counter.
Wi-Fi icon flashing	Ready to pair	Add the device in the Nippo Airvue app.
Wi-Fi icon steady	Connected	The unit is connected to your home network.

After switch-on, the sensor detects for about 30 seconds before showing the current air quality status. On the Wi-Fi version the ring brightness can be set in the app — 40%, 60%, 100% or off.



Filter Replacement:

The composite filter is a consumable. When the filter reaches the end of its service life, the filter icon on the display flashes to indicate that the filter must be replaced. Use only genuine Nippo Airvue filters.

1. Power off the unit and unplug the adapter.
2. Lay the unit on its side or turn it over, and rotate the bottom cover in the direction indicated to open it.
3. Remove the old filter and pack it properly for disposal.
4. Unpack the new genuine Airvue filter, removing the packing material completely, and place it into the unit.
5. Rotate the bottom cover to lock it, stand the unit upright on a flat surface, and reconnect the power.



The composite filter is reached through the bottom cover.

Resetting the Filter Timer:

1. Touch and hold the Wind Speed and Timer buttons together for about 3 seconds. The buzzer sounds once and the filter life counter resets to zero.
2. If the filter icon stays lit after a new filter has been fitted, the counter has not been reset — repeat the step above. To reset the counter before the filter icon flashes, use the same gesture within 30 seconds of powering on.

Filter Notes:

- Remove dust from the filter's outer surface regularly. The filter cannot be rinsed, washed, or reused, and must not be cleaned with a vacuum cleaner.
- Always unplug the adapter before removing or installing the filter.



Wi-Fi Pairing and App Control:

Download the **Nippo Airvue** app from the App Store or Google Play and register with your phone number or email. Scan a code below to go straight to the listing.



App Store
iPhone & iPad



Google Play
Android

Adding the device

1. Have the name and password of your **2.4 GHz** Wi-Fi network ready. The purifier joins 2.4 GHz networks only; your phone itself may be on either 2.4 GHz or 5 GHz.
2. With the unit powered on, touch and hold the Wind Speed button for about 3 seconds. The buzzer sounds once, the Wi-Fi settings are reset, and the unit enters pairing mode with the Wi-Fi indicator flashing.
3. Turn on Bluetooth on your phone, open the Nippo Airvue app, and tap "+" on the home screen to add a device. The app finds the purifier automatically while it is in pairing mode.
4. Select the purifier when it appears, enter the name and password of your 2.4 GHz network, and confirm.
5. When the app confirms the device has been added, pairing is complete — the Wi-Fi indicator stays steadily lit and the unit is listed in the app.

In the app

On/off, fan speed, Turbo, UV-C and negative ion, timer, filter life and real-time air quality. Once paired you can control the unit from anywhere, provided both your phone and the purifier have a network connection.

Keep the phone close to the unit while pairing. If the purifier does not appear in the app, hold the Wind Speed button for 3 seconds again to return it to pairing mode.



Maintenance:

Switch off and unplug the unit before any cleaning. Never immerse it in water or any other liquid, and never clean it with abrasive, corrosive, or flammable detergents. Do not attempt to disassemble or repair the unit yourself.

Cleaning

1. Power off the unit and unplug the power adapter.
2. Take out the filter and remove the dust from its outer surface.
3. Clean the air inlet and outlet, and wipe the body with a soft cotton cloth lightly moistened with a neutral detergent. Take care that water does not drip into the unit through the air outlet.
4. Once the unit is completely dry, refit the filter and resume use.

Storage

1. Power off the unit, unplug it, and bundle the power cable.
2. Take out the filter, remove dust from its outer surface, and clean the air inlet and outlet.
3. Once dry, cover the air outlet and store the unit upright in a well-ventilated place away from direct sunlight. If left unused for a long period, power the unit on for a few minutes from time to time.

TROUBLESHOOTING:

Problem	Cause	Solution
Unit not starting	Adapter not connected properly; socket switched off or tripped; grille or bottom cover not installed	Check the adapter connection at both ends and the socket. Confirm the grille and bottom cover are correctly fitted.
Air volume becomes smaller	Filter packaging not removed; filter clogged or at end of life; air inlet or outlet blocked	Remove the filter packaging. Replace the filter if it needs replacing. Clear any obstruction and clean dust from the air inlet.
Significant noise	Foreign object inside the unit; filter not seated correctly; unit on an uneven surface	Remove any foreign object and re-seat the filter. Stand the unit level on a firm floor, or select a lower wind speed.
Unusual smell	A slight plastic smell is normal in the first few uses; a dirty filter also causes odour	Clean or replace the filter. If a burning smell is present, unplug the unit immediately and contact Nippo Airvue Service.
Filter icon stays lit after a new filter	Filter life counter not reset	Hold Wind Speed + Timer for 3 seconds to reset the counter.
Air quality colour not updating	Sensor is calibrating; dust build-up on the sensor	Allow about 30 seconds after switch-on. Keep the sensor window free of dust.
Wi-Fi not connecting	Purifier being joined to a 5 GHz network; phone too far from the unit; unit not in pairing mode	Enter a 2.4 GHz network for the purifier (your phone may stay on 5 GHz). Keep the phone close, Bluetooth on, and hold Wind Speed 3 seconds to re-enter pairing mode.

If a problem persists, raise a request at www.nippoairvue.com/support or call 1800 572 0234.



Specifications:

Model	Nippo Airvue L301s
Coverage Area	Up to 28 m ² (300 sq ft)
CADR	200 m ³ /h
Air Changes	2-4 air changes per hour, depending on room size
Filtration	4-stage composite system — pre-filter, H13 True HEPA, activated carbon, nano-organic coating, with UV-C chamber and ceramic negative ioniser
Reduction Efficiency	PM2.5 ≥ 99% · VOC / formaldehyde ≥ 99.9% · microbial ≥ 99.99%
Sterilisation	UV-C LED · Ceramic Negative Ion Generator
Sensors	PM2.5 laser particle sensor
Motor	High-efficiency BLDC
Rated Power	23 W
Power Adapter	Input AC 100-240 V~, 50/60 Hz · Output DC 24 V, 1.2 A
Connectivity	Wi-Fi 2.4 GHz · Nippo Airvue App (iOS & Android)
Dimensions	197 × 195 × 394 mm

Specifications may change due to continuous product improvement. Performance values measured under laboratory test conditions.

Regulatory Information:

This product conforms to IS 302 (Part 1) : 2024 — Safety of Household and Similar Electrical Appliances. BIS CM/L _____. Do not dispose of this product with household waste; at end of life, return it to an authorised e-waste collection point in accordance with the E-Waste (Management) Rules, 2022. Marketed by Medcuore Medical Solutions Pvt. Ltd., Chennai — Brand: Nippo Airvue, in partnership with INL.

Air Intelligence — In Every Breath



Warranty:

A TWO (2) years limited warranty applies to Nippo Airvue Air Purifiers for defects in materials and workmanship under normal use, from the date of purchase as per the invoice. Warranty service by Medcuore Medical Solutions Pvt. Ltd. (Brand: Nippo Airvue, in partnership with INL).

COVERAGE	DURATION / STATUS
Product — manufacturing defects (motor/blower, UV-C module, ioniser, sensors, PCB & firmware, display, internal wiring)	2 Years
Filters (HEPA, carbon, pre-filter) & consumables	Not covered — chargeable
Physical / voltage damage	Not covered

Warranty Claim Procedure:

1. Raise a service ticket within the warranty period at www.nippoairvue.com/support or by email to support@nippoairvue.com, with your purchase invoice and product serial number.
2. Our technical team assesses the complaint remotely within 3 business days; if needed, an authorised service engineer is dispatched to your site within 7 working days.
3. On verification of a genuine manufacturing defect, the component or unit is repaired or replaced at the Company's discretion, at no charge. Replacement does not extend the original 2-year warranty period.

Warranty Exclusions:

1. Physical damage — drops, impact, cracks, liquid ingress, chemical or heat damage, damage in transit after delivery, or any tampering / unauthorised repair.
2. Electrical damage — voltage above 240 V or below 220 V, surges, lightning, or use of non-standard adapters or extension cords. A surge protector is strongly recommended; electrical damage from voltage irregularities is not covered.
3. Normal wear and tear, cosmetic damage, and consumables — HEPA / carbon / pre-filters and UV-C lamps (replacement intervals as per this manual).
4. Products with removed, defaced, or tampered serial numbers or warranty seals, or damage from use outside the conditions specified in this manual.
5. Total liability shall not exceed the original invoice value. Full terms: www.nippoairvue.com.

Post-Warranty Care (AMC):

After warranty expiry, an on-demand Annual Maintenance Contract is available at 18% of the invoice value per year — covering repair labour, priority engineer dispatch, remote support, and 15% off spare parts. Subscribe within 30 days of warranty expiry. Free on-site installation & commissioning applies to orders of ₹ 50,000 and above.



WARRANTY CARD



Customer Name :

Customer Address :

Contact Number :

Model / Serial Number :

Date of Purchase :

Dealer Name :

Dealer Address :

Date of Invoice :

Stamp & Sign:

Product / Warranty Registration — 1800 572 0234 or www.nippoairvue.com/support