



motorola



USER'S GUIDE

Smart Air Purifier

Model: MBP87SN

The features described in this guide are subject to modifications without prior notice.

Welcome...

to your new Motorola Smart Air Purifier MBP87SN!

Thank you for purchasing your new Motorola Smart Air Purifier! You can manage the device both locally and remotely via Hubble for Smart Nursery App. The device features the following functions:

- True HEPA Filter for removing 99.97% of airborne particles including allergens, pollen, dust mites and pet dander;
- UV-C Lamp for removing airborne bacteria, viruses and germs;
- Soothing Night Light;
- Child Lock for safe operation.

The Smart Air Purifier freshens your baby's room.

Please keep your original dated sales receipt for your records. For warranty service of your Motorola product, you will need to provide a copy of your dated sales receipt to confirm warranty status.

Registration is not required for warranty coverage.

For product related questions, please call:

US and Canada 1-888-331-3383

E-mail: support@motorolastore.com

On the Web: www.motorolastore.com/support

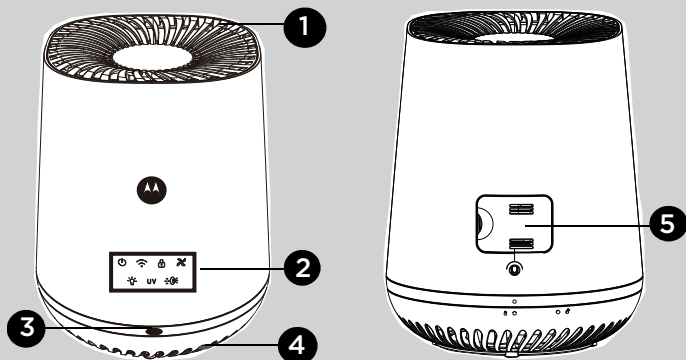
This User's Guide has all the information you need to make the most out of your product.

Please read the Safety Instructions on page 6 before you install the unit.

Inside the Box

- 1 x Air Purifier with Activated Carbon and True HEPA Filters installed
- 1 x Quick Start Guide

Overview of the Air Purifier



1. Air Outlet

2. Control Panel (with LED Backlight)

3. Air Quality Indicator

4. Air Inlet

5. Air Quality Sensor Door

Understand the Air Quality Indicator

Color of the air quality light	Air quality level
Blue	Good
Yellow	Fair
Red	Bad

Note:

The built-in air quality sensor measures the air quality and automatically selects the appropriate color of the air quality light. When the air is clean, the color of the air quality light is blue. When the air quality deteriorates, the color of the air quality light changes to yellow or red.

Operation of the Touch Control Buttons







	On/Off Button	Toggle the button to turn the unit On or Off.
	Pair Button	When the unit is on, press and hold the button for 5s to enter Pairing Mode to pair the unit with your Wi-Fi router.
	Child Lock Button	This is to lock the buttons to prevent mis-use. When the unit is on, press and hold the button for 5s to enable the function. To disable the function, press and hold the button for 5s again.
	Fan Speed Button	Tap to cycle through the speed options (1, 2, 3 or AUTO). The selected speed (1, 2 or 3) illuminates in white. If AUTO is selected, the LED lights up in green.
	Night Light Button	When the unit is on, tap once to turn on the night light at High intensity, tap twice to switch to Low intensity, tap again to turn off.
UV	UV Lamp Button	Toggle the button to turn UV lamp On or Off. If the backlight blinks, please replace the UV lamp. After replacing the lamp, press and hold the button for 5s to resume the function.
	HEPA Filter Replace / Reset Button	If the backlight blinks, please replace the HEPA filter. After replacing the filter, press and hold the button for 5s to resume the function.

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1. Safety Instructions

READ AND SAVE THESE INSTRUCTIONS.

WARNING

This product is compliant with all relevant electromagnetic field standards and is, when handled as described in the User's Guide, safe to use. Therefore, always read the instructions in this User's Guide carefully before using the device, and save it for later use.

- This product is not a toy. Do not allow children to play with it.
- The air purifier is intended for indoor use only. Do not operate the air purifier outdoors.
- Make sure that all filters are properly installed before you switch on the unit.
- Always turn the appliance off before unplugging it.
- Always disconnect the unit by unplugging it from the electrical outlet before moving or cleaning the unit, opening the grill, changing the filters and whenever the unit is not in use.
- To disconnect the unit, be sure to pull the plug and not the cord.
- Plug the appliance directly into a 120V- electrical outlet. When it is plugged into a 220V electrical outlet, the unit will not function but will buzz to remind you to change to an electrical outlet with the right voltage of 110-120V.
- Keep the cord out of heavy traffic areas.
- To avoid fire hazard, NEVER put the cord under rugs, near heat registers, radiators, stoves, or heaters.
- To protect against electrical hazards, DO NOT immerse the appliance in water or other liquids. Do not use near water.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Cleaning and user maintenance shall not be performed by children without supervision.
- This appliance contains a UV-C emitter.
- The appliance must be disconnected from the electrical outlet before replacing the UV-C emitter.
- Unintended use of the appliance or damage to the housing may result in the escape of dangerous UV-C radiation. UV-C radiation may, even in little doses, cause harm to the eyes and skin.
- Appliance that are obviously damaged must not be operated.

- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid hazard.
- DO NOT attempt to repair or adjust any electrical or mechanical functions on this unit. Doing so will void your warranty. The inside of the unit contains no user serviceable parts. All servicing should be performed by the manufacturer or its service agent.
- Place the air purifier on a smooth, level surface, such as a table.
- NEVER place the appliance on a soft surface, such as a bed or sofa, as this could cause the unit to tip over and block the air inlet or outlet grills.
- Do NOT place anything on top of the unit.
- NEVER drop or insert any objects into the air inlet and outlet of the unit.
- Do NOT run cord under carpeting.
- Always handle the air purifier with dry hands to avoid electric shock.
- Do NOT use this appliance when you have used indoor smoke-type insect repellents or in places with oil residues, burning incense, or chemical fumes.
- Do NOT use the appliance in a room with major temperature changes, as this may cause condensation inside the appliance.
- Do NOT use the appliance in wet surroundings with high ambient temperatures, such as the bathroom, toilet, or kitchen.
- Do NOT place the appliance directly below an air conditioner to prevent condensation from dripping onto the appliance.
- Keep the appliance away from heated surfaces and open flames.
- To prevent interference, place the appliance at least 2 m (6.6 feet) away from electrical appliances that use airborne radio waves such as TVs, radios, and radio-controlled clocks.
- Do NOT use gasoline, benzene, thinner, harsh cleaners, etc. on and/or in the unit while cleaning as they will damage the product. NEVER use alcohol or other solvents.
- The unit is only intended for household use as described in this User's Guide. Any other use not recommended by the manufacturer may cause fire, electric shock or injury to persons.
- Keep this User's Guide for future reference.

Important guidelines for installing Air Purifier

- Use of other 2.4 GHz products, such as other wireless networks, Bluetooth® systems or microwave ovens may cause interference with this product. Keep the Air Purifier away from these types of products, or turn them off if they appear to be causing interference.
- Always ensure that you have a good Wi-Fi® connection available.

2. System Requirements

Smartphones/Tablets: Android™ and iOS® only.

System Requirement: iOS 8.0, Android™ 4.4.2 or higher

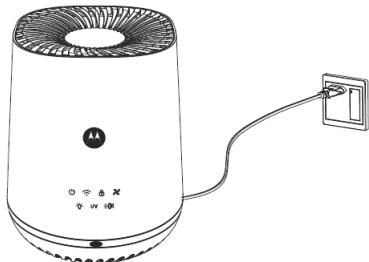
For more information please visit:

<https://hubbleconnected.com/requirements>

3. Getting Started

3.1 Connect Air Purifier to Power Supply

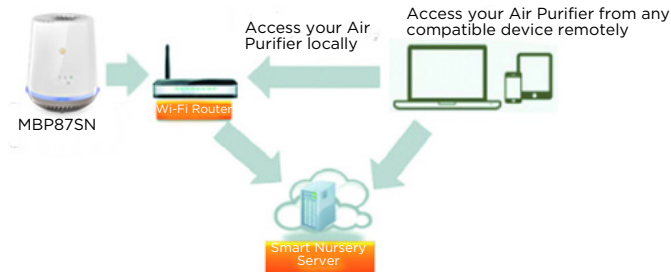
1. Connect the Smart Air Purifier to the electrical outlet.



2. The Power ON/OFF button will light up momentarily and the backlight will stay on for 5s then goes off. It will light up again when you tap to turn on the Air Purifier.

4. Connecting Devices

How Does It Work?



When a user tries to access the Air Purifier, our **Smart Nursery** server authenticates the user's identity and permits access.

Note

You can only setup via a compatible smartphone or tablet and not via a PC.

4.1 User Account and Air Purifier Setup on Android™ Devices

What you need

- Smart Air Purifier
- Device with Android™ system 4.4.2 or higher

4.1.1 Download Hubble for Smart Nursery App

- Go to Google Play™ Store to search for **Hubble for Smart Nursery**.
- Download **Hubble for Smart Nursery** App and install it on your Android™ device

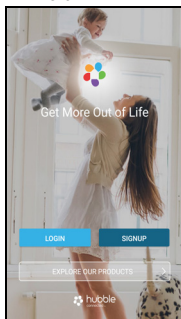


4.1.2 Run Hubble for Smart Nursery App on Android™ device

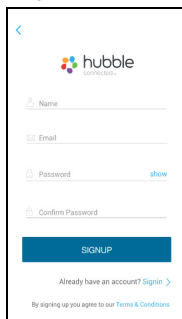
- Ensure that your Android™ Device is connected to the Wi-Fi® router or mobile network.
- Run **Hubble for Smart Nursery** App, tap **SIGNUP** and follow the in-app instructions to create your **Smart Nursery** Account. By signing up, you agree to our Terms & Conditions. (Pictures A1 & A2)

Note

If you already have a **Smart Nursery** App account, please tap **LOGIN** by entering your account information and go to the next steps.




A1



A2

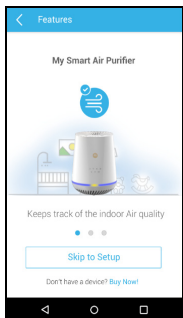
4.1.3 Add Air Purifier to your Smart Nursery account

- Switch on your Air Purifier, then press and hold the  **Pair Button** to enter Wi-Fi pairing/ setting mode.
- Tap on **Smart Ai Purifier** or press **Add Device** then tap on **Smart Air Purifier** to enter **Purifier** setup mode. (Picture A3)

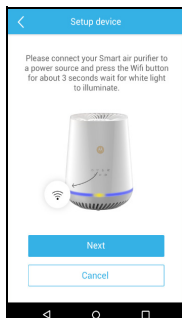


A3

- Tap on **Skip to Setup**, then tap **Next** to search for Smart Air Purifier. (Pictures A4 & A5)

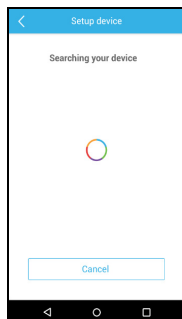


A4



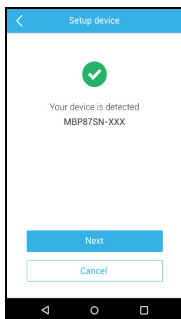
A5

- The device SSID can be found on your Android™ Device. Tap the SSID to confirm. (Picture A6)



A6

- Air Purifier is detected. Tap **Next** to proceed to the next step. (Picture A7)
- You need a Wi-Fi® network to connect to your Air Purifier. Tap **Search** to start network searching. (Picture A8)

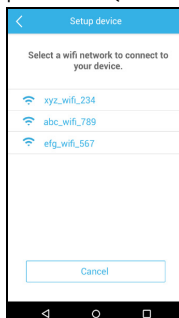


A7

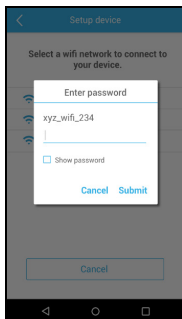
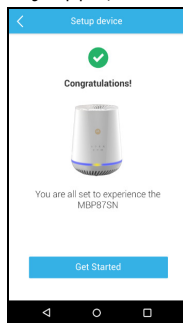



A8

- Select a Wi-Fi® network from the network list, enter Wi-Fi® password and then tap **Submit**. (Picture A9)


A9

- It will take a few minutes for Air Purifier to connect to the Wi-Fi® network. Tap **Get Started** when Air Purifier is successfully connected to **Hubble for Smart Nursery App**. (Pictures A10 & A11)


A10

A11
Note

*If you fail to complete the setup process, press and hold the  **Pair Button** until the backlight blinks to enter registration mode and repeat the above steps again.*

4.2 User Account and Purifier Setup on iOS® Devices

What you need

- Smart Air Purifier
- Device with iOS® 8.0 or higher

4.2.1 Download Hubble for Smart Nursery App

- Go to App Store to search for **Hubble for Smart Nursery**.
- Download **Hubble for Smart Nursery** App and install it on your iOS® device

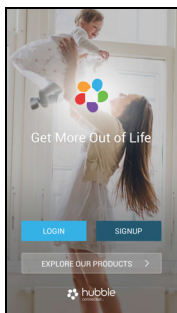


4.2.2 Run Hubble for Smart Nursery App on iOS® device

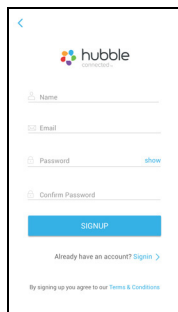
- Ensure that your iOS® device is connected to the Wi-Fi® router or mobile network.
- Run **Hubble for Smart Nursery** App, tap **SIGNUP** and follow the in-app instructions to create your **Smart Nursery** Account. By signing up, you agree to our Terms & Conditions. (i1 & i2)

Note

*If you already have a **Smart Nursery** App account, please tap **LOGIN** by entering your account information and go to the next steps.*




i1



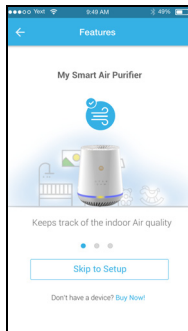
i2

4.2.3 Add Air Purifier to your Smart Nursery account

- Switch on your Purifier, then press and hold the  **Pair Button** to enter Wi-Fi pairing/ setting mode.
- Tap on **Smart Air Purifier** to enter Purifier setup mode. (Picture i3)
- Skim over the main features of your Purifier, then tap **Skip To Setup**. (Picture i4)

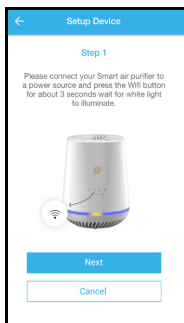


i3

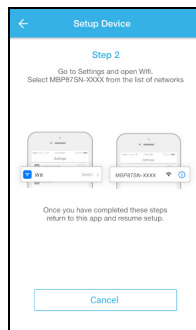


i4

- The following setup instructions will appear on the screen. (Picture i5)



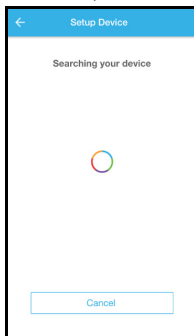
i5



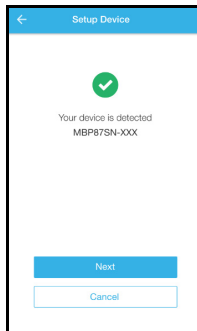
i6

- Follow the on-screen instructions.

- Go to **Settings** > **Wi-Fi** menu on your iOS® device. (Pictures i6)
- Select the SSID of your Air Purifier from the list of networks. (Pictures i8)

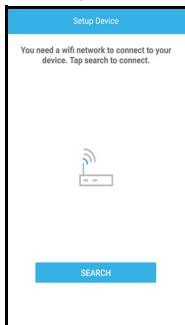


i7

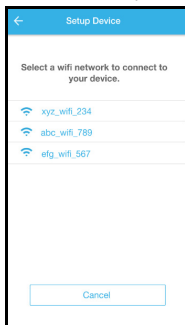


i8

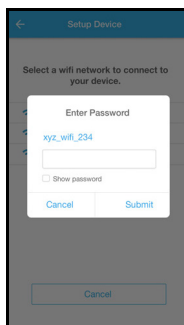
- Return to the Smart Nursery App to resume setup.
- Select your Wi-Fi® network and tap **Search**. (Picture i10)
- Enter your Wi-Fi® password and tap **OK**. (Picture i11)



i9

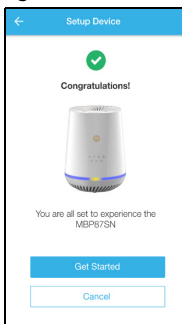


i10




i11

- It will take a few minutes for Air Purifier to connect to the Wi-Fi® network before showing the connection status. (Pictures i12)








i12

Note

If you fail to complete the setup process, press and hold the  Pair Button until the backlight blinks to enter registration mode and repeat the above steps again.

5. Overview of Hubble App

	Fan Speed Button (AUTO, 1, 2, 3)	Tap to select the speed level (1 - 3 or Auto)
	Child Lock	Tap to activate and deactivate the child lock feature.
	Night Light	Toggle the button to turn On night light, select "Fully Bright Light", "Half Bright Light" or turn Off night light.
	Air Quality Status View	The built-in air quality sensor measures the air quality and automatically selects the appropriate color of the air quality light. The following colors represent the measured air quality: Blue = good air quality Yellow = fair air quality Red = bad air quality
UV	UV Lamp Change Reminder / Reset Button	<ul style="list-style-type: none"> • Toggle the button to turn UV lamp On or Off. • Message appears when it's time to replace the lamp. Turn off and unplug the unit. Replace the lamp according to directions, then press and hold UV Lamp button (control panel) for 5s to resume the function.
	HEPA Filter Change Reminder / Reset Button	Message appears when it's time to replace the HEPA Filter. Turn off and unplug the unit. Replace the filter according to instructions, then press and hold the button (control panel) for 5s to resume the function.



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Shopping Cart**

By tapping on the button, you will be directed to Motorola website where you can shop for replacement HEPA filter, UV-C lamp and other products.

ENGLISH

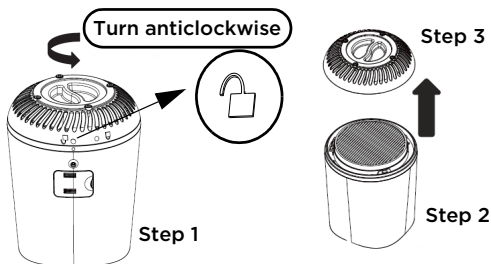
6. Recommendations for Use and Care

- The appliance is only intended for household use as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock or injury to persons.
- During operation, NEVER block the air openings, grills/ outlets of the unit or place the unit on a soft surface such as a bed or sofa, as this could cause the unit to tip over, blocking the air inlet or outlet openings.
- Before replacing the true-HEPA filter or UV lamp, make sure that you unplug the air purifier from the electrical outlet in order to prevent electric shock.
- Use a clean, dry, soft cloth to wipe the external surface of the unit.
- Do NOT let the area around the air purifier to become damp or wet. Please do NOT immerse the device into water or other liquids in order to prevent electrical hazards.
- Clean the air purifier according to instructions when the product will not be in frequent use. Before storage, make sure that all the parts are clean and dry. Store the air purifier in a dry place. After storage, clean the air purifier again and remove any dust on the outside.
- Please do NOT operate the appliance with a damaged cord or plug. If the motor fan fails to rotate, OR if the device has been dropped or damaged in any manner, leading to appliance malfunction, DO NOT operate it to prevent risks of harm or injury.
- The unit may cause interference to other nearby 2.4 GHz products, such as other wireless networks Bluetooth systems or microwave ovens during operation. Keep the air purifier away from these types of products, or turn them off if there is interference.
- Every effort has been made to ensure high standards of reliability of your air purifier. However, if something does go wrong, please do not try to repair it yourself - contact Customer Service for assistance.

7. Replace HEPA Filter and UV-C Lamp

You will be notified by the control panel backlight and the Smart Nursery App when it's time to change the activated carbon filter and HEPA Filter.

7.1 Replace the HEPA Filter



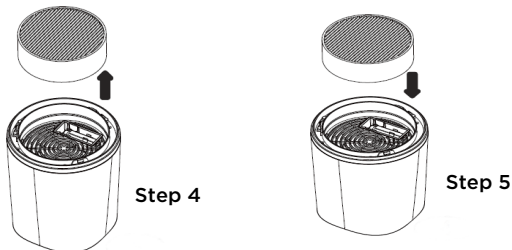
Step 1

Turn off and unplug the unit.

Turn the bottom cover in an anticlockwise direction to the position marked with an UNLOCK icon as shown.

Step 2 / Step 3

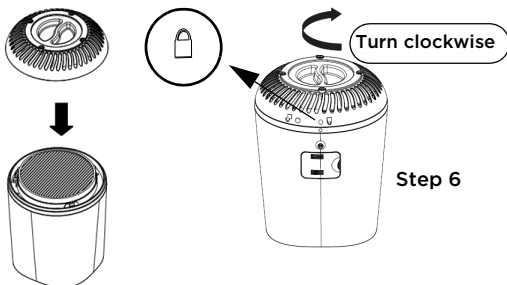
Remove the bottom cover.



Step 4


Remove the HEPA filter.

Step 5 Install a new HEPA filter in the correct position.



Step 6 Put the bottom cover back to the unit and turn in a clockwise direction to the position marked with a LOCK icon as shown.

The white LED Filter Change Reminder will blink indicating that it's time to replace the filter.

Replace the HEPA filter according to the directions, then press and hold  button for 5s to resume the function.

7.2 Checking and Maintaining the Filter

- Maintain the Activated Carbon Filter and HEPA by checking it frequently.
- When the filter turns from white to gray or black, it should be replaced.
- Depending on the air quality conditions, you may need to replace it more frequently.

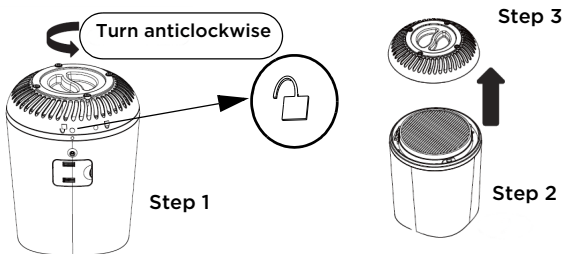
IMPORTANT:

Do NOT attempt to wash and re-use the combination filter. Please contact service at 1-888-331-3383 or visit our website: www.motorolastore.com to purchase a replacement filter.

NOTE:

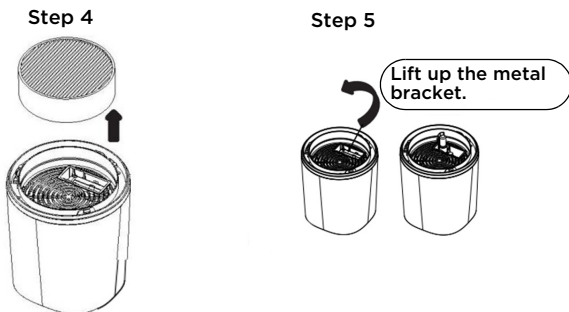
The True HEPA and Activated Carbon Filter are combined as a single filter unit. The multi layers include the True HEPA/Activated Carbon filter.

7.3 Replace the UV Lamp



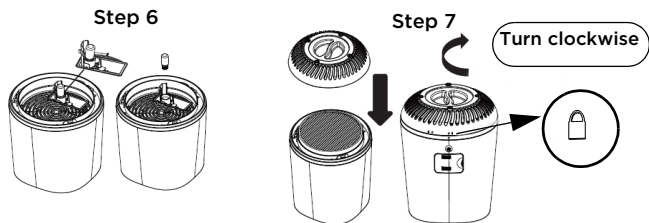
Step 1 Turn off and unplug the unit. Turn the bottom cover in an anticlockwise direction to the position marked with an UNLOCK icon as shown.

Step 2 / Step 3 Remove the bottom cover.



Step 4 Remove the true-HEPA filter.

Step 5 Lift up the metal bracket in the UV Lamp compartment until it is upright.



Step 6

Hold the end of the lamp*, then unscrew it until it completely detaches from the holder.

*** HANDLE THE GLASS LAMP WITH CARE.**


Replace a new UV lamp by screwing it back to the holder until it is fastened.

Close the metal bracket all the way until it touches the bottom of the compartment.

Step 7

Put the bottom cover back to the unit and turn in a clockwise direction to the position marked with a LOCK icon as shown.

Note

The UV Change Reminder LED blinks to indicate that it's time to replace the lamp. Replace the lamp according to the instructions, then press and hold the  button for 5s to resume the function.

Warning!

UV radiation is dangerous for the eyes and skin.

Do not operate emitter outside the appliance.

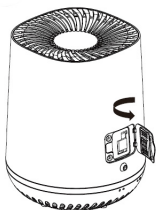
To prevent safety issues, only factory specified UV lamps are allowed for replacement.

(UV lamp spec: Type: E17, Model: UVCH3S17*53, Voltage: 11V, Wattage: 3.5W).

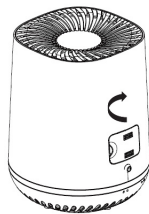
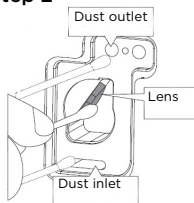
Replacement of UV C Lamp: Please contact service at 1-888-331-3383 or visit our website: www.motorolastore.com/support to purchase a replacement lamp.

7.4 Clean the Air Quality Dust Sensor

Step 1



Step 2



Cleaning Method:

- Step 1** Open the air quality sensor door.
- Step 2** Clean the lens and dust inlet/outlet with a lightly moistened cotton swab. Afterwards, dry the lens and dust inlet/outlet with a dry cotton swab.
- Step 3** Close the air quality sensor door.

Note

When the Night Light blinks for 1 minute, this is to remind you that the air quality sensor needs to be cleaned (typically after 1,500 hours of operation). After cleaning is done, press and hold the Night Light Button for 5s to reset the reminder indicator.



The reminder will repeat every 24 hours if the indicator is not reset properly.

8. Troubleshooting

Problem Category	Problem Description / Error	Solution
Account	I am unable to login even after registration.	Please check your user name and password.
Account	What do I do if I forget my password?	Click on the "Forgot Password" link on https://app.hubbleconnected.com/#lostpassword OR on your Android™ or iOS application. An e-mail will be sent to your registered e-mail address.
Account	I am unable to receive a new password although I have used the "Forgot password" option.	<ol style="list-style-type: none"> 1. The e-mail might have been sent to your Junk Mail Folder. Please check your Junk Mail Folder. 2. There might be a delay in getting your e-mail. Please wait a few minutes and refresh your e-mail account.
Account	I receive an error message saying: "E-mail ID is not registered".	Please ensure that you have registered with us. Tap SIGN UP to create an account.
Connectivity Issues	I get a message: We are having problems accessing your Device. This could be due to the lack of an internet connection. Please wait and try again later.	<ol style="list-style-type: none"> 1. Please try again in a few minutes. This could be because of any issue with your internet connection. 2. If the problem remains, please restart your Device to check if this fixes the problem. 3. Please restart your Wireless Router.



Connectivity Issues	I am not able to access my device.	Please check if the Device is within Wi-Fi range. If the LED on your Device is flashing slowly, please try to move the Device closer to the router for better Wi-Fi connectivity and try again.
Functions	The unit will not operate.	<ol style="list-style-type: none">1. Please check and make sure that the unit is properly plugged in and the power outlet is energized.2. Please make sure that the unit has been turned ON.3. Please check and make sure that the filter is properly installed and the rear grill is seated correctly.
Functions	The airflow that comes out of the air outlet is significantly weaker than before.	<ol style="list-style-type: none">1. Please make sure that nothing is blocking the air inlet and filtered air outlets.2. Please check the filter condition and replace it if necessary.3. Please check if you have removed all packaging material.4. The air quality sensor is wet. The humidity level in your room is high and causes condensation. Make sure that the air quality sensor is clean and dry (see 7.4 Clean the Air Quality Dust Sensor)
Functions	Why I hear excessive noise during device operation?	<ol style="list-style-type: none">1. Please check and make sure that the parts are firmly positioned in place.2. Please check if you have removed all the packaging material from the HEPA filter.

Functions	The air purifier still indicates that I need to replace the filter; but I already did.	Perhaps you did not press the HEPA Filter Change Reminder / Reset Button  . Plug in the air purifier, press the ON/OFF button and press and hold  (control panel) for 5 seconds.
Functions	The UV lamp button has been on continuously.	Please replace the UV lamp according to the instructions in the User's Guide and hold down the UV lamp button UV (control panel) for 5s to reset the system.
Functions	Why is the night light continuously blinking?	It's a reminder to clean the "air quality sensor", see 7.4 "Clean the Air Quality Dust Sensor".
Installation	The bottom cover doesn't seem to fit with the main unit.	Make sure that the bottom cover is at the LOCK position.
Power indication light off; does not work	No power supply	Connect the unit to power supply and switch on.
General	Which platforms are supported for accessing my Device?	Minimum requirement: Android™ 4.4.2 iPhone /iPad iOS version 8.0



General	How do I download the App for Android™ and iOS devices?	<p>Android™:</p> <ul style="list-style-type: none">- Open the Google Play on your Android™ device.- Select Search- Type in "Hubble for Smart Nursery"- The results will show the Hubble App- Select to install it <p>iOS Device:</p> <ul style="list-style-type: none">- Open the App StoreSM- Select Search- Type in "Hubble for Smart Nursery"- The results will show the Hubble App- Select to install it
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9. Disposal of the Device (Environment)

At the end of the product life cycle, you should not dispose of this product with normal household waste. Take this product to a collection point for the recycling of electrical and electronic equipment. The symbol on the product, user's guide and/or box indicates this.

Some of the product materials can be re-used if you take them to a recycling point. By reusing some parts or raw materials from used products you make an important contribution to the protection of the environment.

Please contact your local authorities in case you need more information on the collection points in your area.



10. General Information

If your product is not working properly....

1. Read this User's Guide.
2. Visit our website: www.motorolastore.com/support
3. Contact Customer Service at

US and Canada 1-888-331-3383

E-mail: support@motorolastore.com

Consumer Products and Accessories Limited Warranty ("Warranty")

Thank you for purchasing this Motorola branded product manufactured under license by Binatone Electronics International Ltd ("BINATONE").

What Does this Warranty Cover?

Subject to the exclusions contained below, BINATONE warrants that this Motorola branded product ("Product") or certified accessory ("Accessory") sold for use with this product is manufactured to be free from defects in materials and workmanship under normal consumer usage for the period outlined below. This Warranty is your exclusive warranty and is not transferable.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY HAVE OTHER RIGHTS THAT VARY BY STATE, PROVINCE OR COUNTRY. FOR CONSUMERS WHO ARE COVERED BY CONSUMER PROTECTION LAWS OR REGULATIONS IN THEIR COUNTRY OF PURCHASE OR, IF DIFFERENT, THEIR COUNTRY OF RESIDENCE, THE BENEFITS CONFERRED BY THIS LIMITED WARRANTY ARE IN ADDITION TO ALL RIGHTS AND REMEDIES CONVEYED BY SUCH CONSUMER PROTECTION LAWS AND REGULATIONS. FOR A FULL UNDERSTANDING OF YOUR RIGHTS YOU SHOULD CONSULT THE LAWS OF YOUR COUNTRY, PROVINCE OR STATE.

Who is covered?

This Warranty extends only to the first consumer purchaser, and is not transferable.

What will BINATONE do?

BINATONE or its authorized distributor at its option and within a commercially reasonable time, will at no charge repair or replace any Products or Accessories that does not conform to this Warranty. We may use functionally equivalent reconditioned/ refurbished/ pre-owned or new Products, Accessories or parts.

What Other Limitations Are There?

ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY, OTHERWISE THE REPAIR OR REPLACEMENT PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. IN NO EVENT SHALL MOTOROLA OR BINATONE BE LIABLE, WHETHER IN CONTRACT OR TORT (INCLUDING NEGLIGENCE) FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCT OR ACCESSORY, OR FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR LOSS OF REVENUE OR PROFITS, LOSS OF BUSINESS, LOSS OF INFORMATION OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE ABILITY OR INABILITY TO USE THE PRODUCTS OR ACCESSORIES TO THE FULL EXTENT THESE DAMAGES MAY BE DISCLAIMED BY LAW.

Some jurisdictions do not allow the limitation or exclusion of incidental or consequential damages, or limitation on the length of an implied warranty, so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights, and you may also have other rights that vary from one jurisdiction to another.

Products Covered	Length of Coverage
Consumer Products	One (1) year from the date of the Products, original purchase by the first consumer purchaser of the product.
Consumer Accessories	Ninety (90) days from the date of the Accessories, original purchase by the first consumer purchaser of the product.
Consumer Products and Accessories that are Repaired or Replaced	The balance of the original warranty or for Ninety (90) days from the date returned to the consumer, whichever is longer.

Exclusions

Normal Wear and Tear. Periodic maintenance, repair and replacement

of parts due to normal wear and tear are excluded from coverage.

Abuse & Misuse. Defects or damage that result from: (a) improper operation, storage, misuse or abuse, accident or neglect, such as physical damage (cracks, scratches, etc.) to the surface of the product resulting from misuse; (b) contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like, extreme heat, or food; (c) use of the Products or Accessories for commercial purposes or subjecting the Product or Accessory to abnormal usage or conditions; or (d) other acts which are not the fault of MOTOROLA or BINATONE, are excluded from coverage.

Use of Non-Motorola branded Products and Accessories. Defects or damage that result from the use of Non-Motorola branded or certified Products or Accessories or other peripheral equipment are excluded from coverage.

Unauthorized Service or Modification. Defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, or modification in any way by someone other than MOTOROLA, BINATONE or its authorized service centers, are excluded from coverage.

Altered Products. Products or Accessories with (a) serial numbers or date tags that have been removed, altered or obliterated; (b) broken seals or that show evidence of tampering; (c) mismatched board serial numbers; or (d) nonconforming or non-Motorola branded housings, or parts, are excluded from coverage.

Communication Services. Defects, damages, or the failure of Products or Accessories due to any communication service or signal you may subscribe to or use with the Products or Accessories is excluded from coverage.

How to Obtain Warranty Service or Other Information?

To obtain service or information, please call:

US and Canada 1-888-331-3383

E-mail: support@motorolastore.com

You will receive instructions on how to ship the Products or Accessories at your expense and risk, to a BINATONE Authorized Repair Center.

To obtain service, you must include: (a) the Product or Accessory; (b) the original proof of purchase (receipt) which includes the date, place and seller of the Product; (c) if a warranty card was included in your box, a completed warranty card showing the serial number of the Product; (d) a written description of the problem; and, most importantly; (e) your address and telephone number.

These terms and conditions constitute the complete warranty agreement between you and BINATONE regarding the Products or Accessories purchased by you, and supersede any prior agreement or representations, including representations made in any literature publications or promotional materials issued by BINATONE or representations made by any agent employee or staff of BINATONE, that may have been made in connection with the said purchase.

Responsible Party in the USA

Legal Company Name:	Binatone North America
Address:	11550 North Meridian Street, Suite 525 Carmel, IN 46032
Phone, Fax:	317-313-0581
E-mail address:	Mert.Ulusoy@binatoneglobal.com
Contact Person:	Mert Ulusoy

FCC and IC regulations

FCC Part 15

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the Federal Communications Commission (FCC) rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications to this equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution: To maintain compliance with the FCC's RF exposure guideline, place the base unit at least 20 cm from nearby persons.

To ensure safety of users, the FCC has established criteria for the amount of radio frequency energy that can be safely absorbed by a user or bystander according to the intended usage of the product. This product has been tested and found to comply with the FCC criteria.

This Class B digital apparatus complies with Canadian ICES-003.

CAN ICES-3(B)/NMB-3(B)

This equipment has been certified to comply with ETL US/Canada safety standard in accordance with UL 998 and Canadian National Standard, CSA C22.2 No. 104-11, (Bi-National Standard, same as UL 998).

WARNING

Changes or modifications, to this equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The socket-outlet shall be installed near the equipment and shall be easily accessible.

Industry Canada

This device complies with Industry Canada licence-exempt RSS standard(s): Operation is subject to the following Two conditions:(1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

The term "IC: " before the certification/registration number only signifies that the Industry Canada technical specifications were met. This product meets the applicable Industry Canada technical specifications.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

11. Technical Specifications

Connectivity	2.4GHz Wi-Fi® 802.11 b/g/n
Standby power consumption	less than 2 W
Operating Temperature	41°F - 104°F (5 °C - 40°C)
Rated Voltage/Frequency	AC120V / 60Hz
Power	Hi-speed 45W±20% Me-speed 37W±20% Lo-speed 25W±20%
UVC (Ultraviolet C)	3W - 253.7nm, hot cathode UVC lamp
Activated Carbon Filter and True HEPA Filter	Yes - replaceable
Noise	Low ≤ 40 dB; Mid ≤ 50 dB; High ≤ 60 dB



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