

WYND 

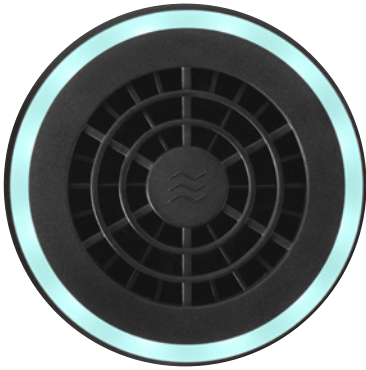


ESSENTIAL PURIFIER

2021 Technical Specifications

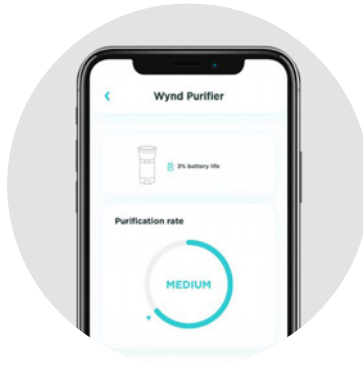
Wynd Essential - Smart Personal Air Purifier

Enjoy clean air wherever you go!



Super fast cleaning

Designed by MIT & NASA alums who previously worked on rockets, Wynd Essential's airflow system generates over 9 liters of clean air per second. The Essential's rapid purification can keep a 100 sqft area purified, perfect for car cabins or small rooms.



Mobile Insights

Use the Wynd app to control the purifier from afar or check the local air quality from thousands of stations globally, so you can stay healthy.



Medical Grade Filter

Wynd Essential's Medical Grade Filter traps particulates such as pollen, pet dander, bacteria and industrial pollution from sources such as: cars, factories and power plants. You can work, play and sleep more easily with the Wynd Essential purifying the air you breathe.



Features

Key Features

Rapid purification.

Our specialized turbine was inspired by jet propulsion, taking into account not just high turbine speeds, but also the how the clean air exits the Essential.

Less than a pound.

Both light and compact, it can fit anywhere - offices, airplanes, cars, bedrooms, and even baby strollers.

All-day battery.

With 8 hours of battery life and a filter that lasts up to 3 months, Wynd is ready to clean your air literally anywhere.

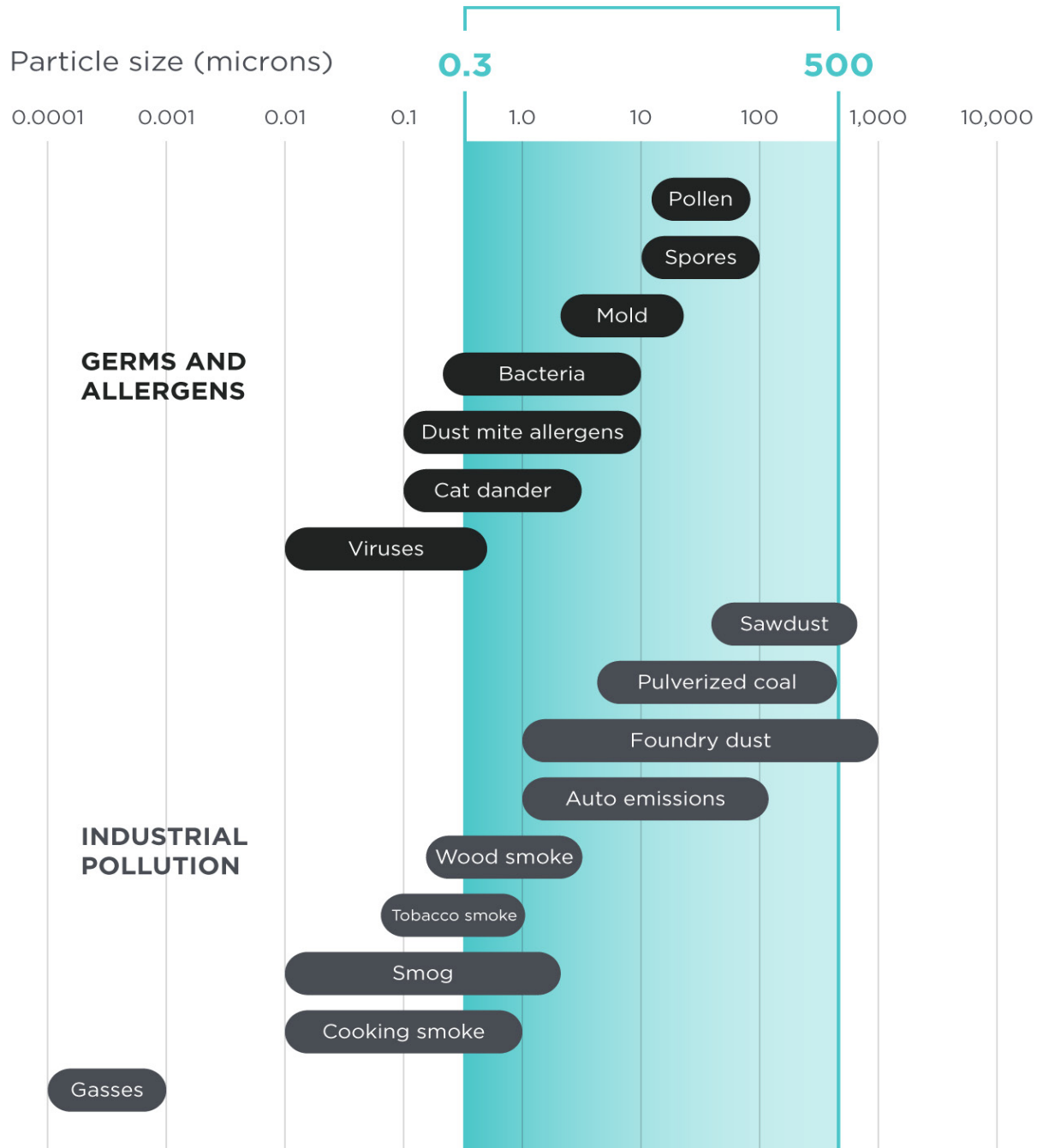
Medical Grade Filter.

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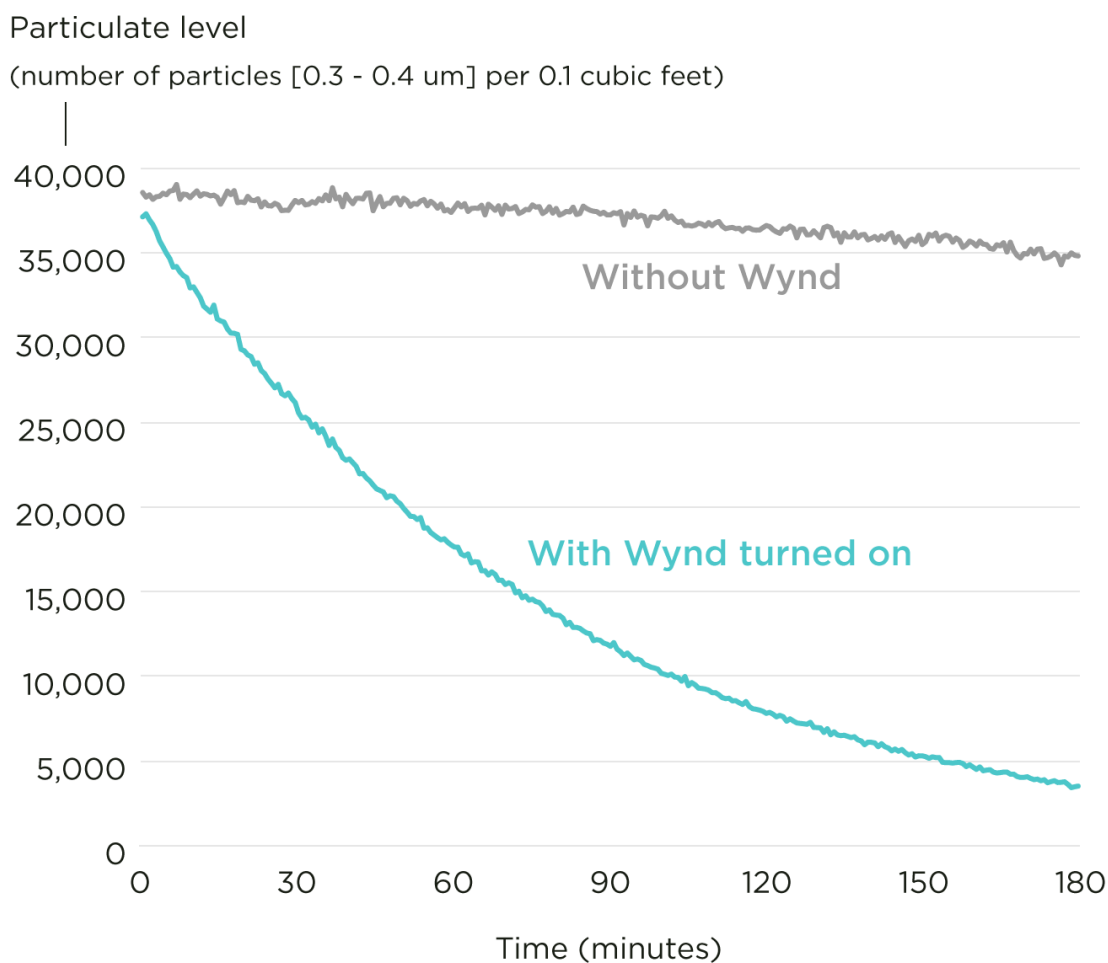
Know what you're breathing.

Essential pairs with the Wynd App to clean based on the air quality in your area, so it only cleans as much as needed.

What Wynd Removes

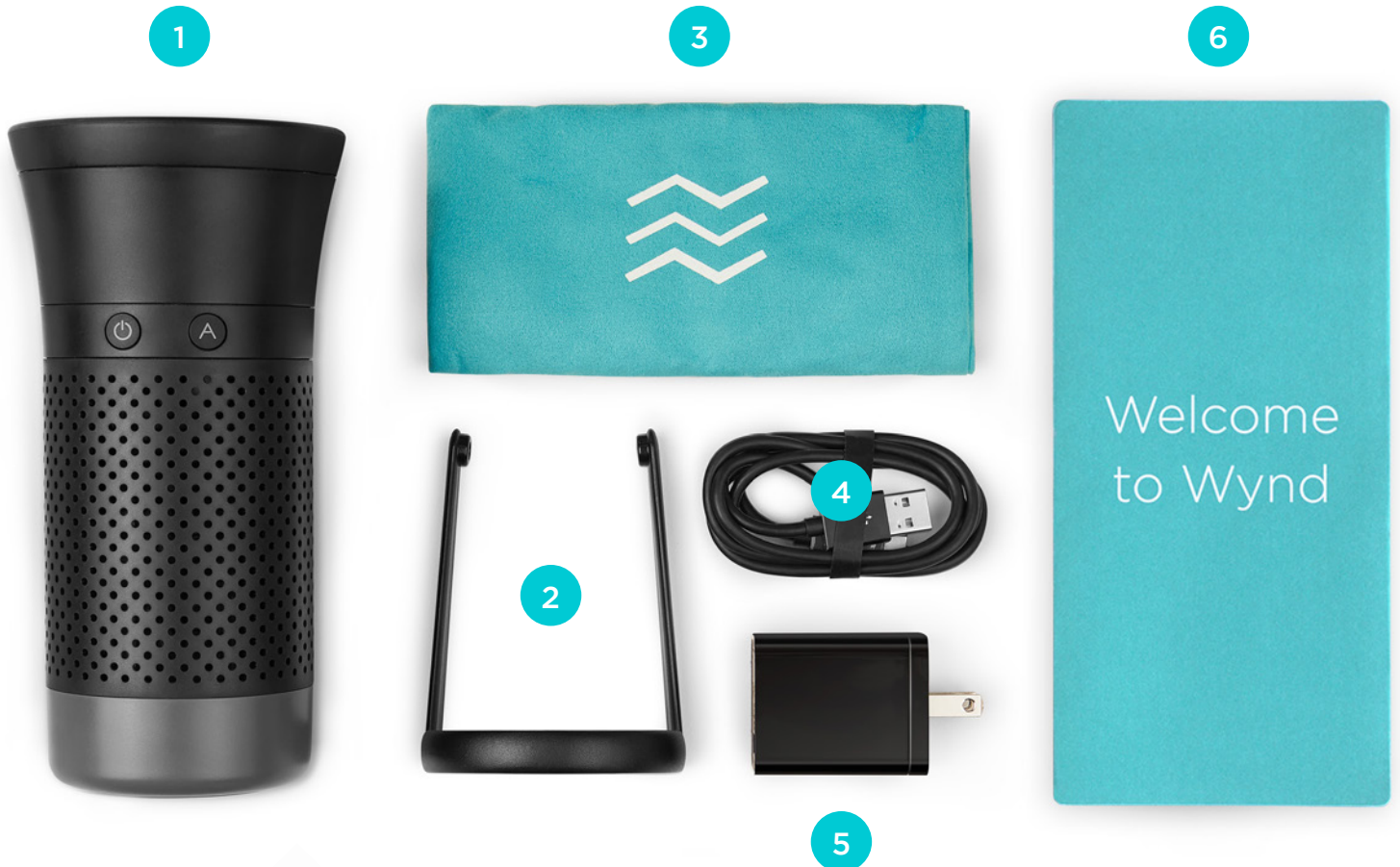


Purification testing



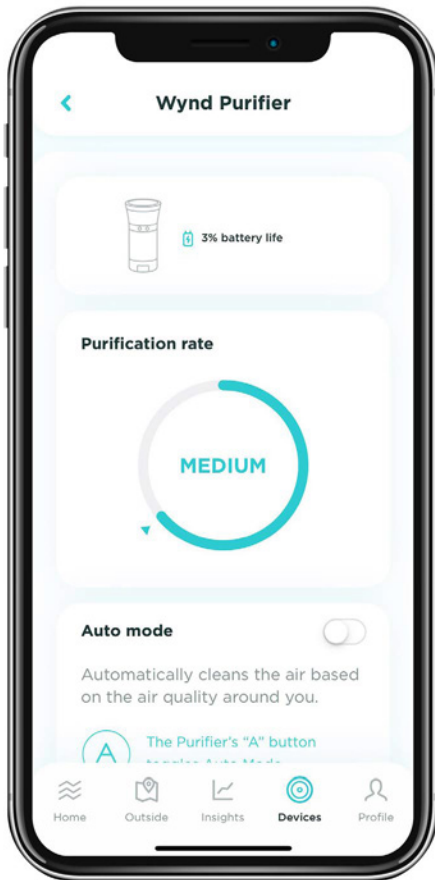
The Essential's powerful turbine rapidly and efficiently removes particles from the air, keeping your air clean.

Included in the Box



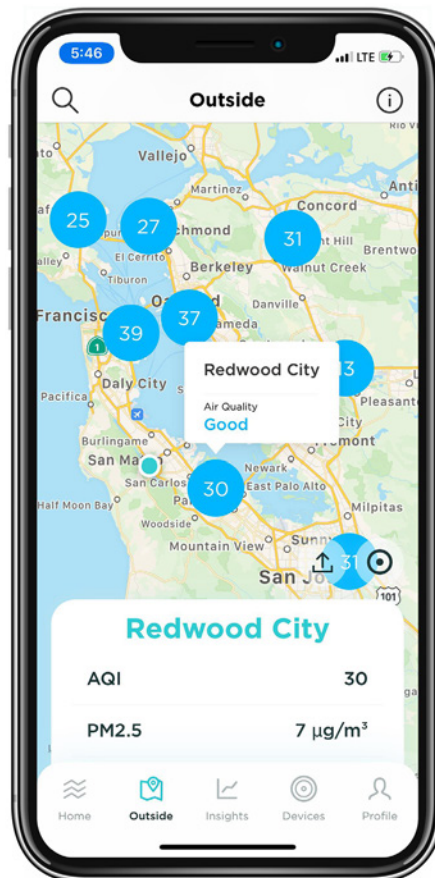
1. Purifier
2. Desktop kickstand accessory
3. Microfiber carrying case
4. USB-A to USB-C charging cable
5. Charging adapter
6. Quickstart guide (instruction manual)

Wynd Purifier App



Effective Solutions

- Connect your Wynd Essential to the Wynd App to control the purification level remotely.
- Enable automatic purification based on your local air quality to create a bubble of clean air around you at all times.
- Monitor filter usage and get a notification when your filter needs to be replaced.



Outdoor Air Quality

- View real-time data for outdoor AQI, PM2.5, Ozone, CO, and NO2.
- Wynd sources data from certified institutions and governmental air quality stations.



Technical Specifications



Dimensions

Height	6.65 in. (169 mm)
Diameter (Top)	3.30 in. (84 mm)
Diameter (Bottom)	2.75 in. (70 mm)

Appearance

Mass	434 g. (15.3 oz.)
Colors	Matte Black
Material	PC - ABS

Charging

Port	USB-C
Input Voltage (to Adapter)	100 to 240 V
	0.35 A (max)
Output Voltage (from Adapter)	5V
	2.5 A
Battery Life	8 Hours (normal usage)
Recharging Time (full depletion to max)	4.5 Hours
Cable Length	1m

Connectivity

Wireless	WiFi (802.11b/g/n), BLE
Mobile Apps Supported	iOS and Android

Includes Power Adaptor

Yes



Inquiries or Questions

sales@hellowynd.com & enterprise@wynd.ai

Warranty details

hellowynd.com/warranty

Detailed instructions

hellowynd.com/instructions

www.hellowynd.com

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