

5 IN 1 FUNCTIONS FOR AIRTUM

Our Research & Development department has evolved over the past ten years to better meet the specific health needs of consumers. 10 years before Covid19 crisis we already developed UV-C technologies to erase viruses. We benefits from 20 Labs certifications including SGS!

TECHVONIX offers patented Green Technologies and exported to several continents. We have set up a consortium of engineers and researchers working remotely on the most effective way in terms of innovation, environment and well-being.

Kills mosquitos with cartridge and develops perfumes

Moodlight by night in your room (just press the button during 5 secs)



Can be moved into the car, office and any room in the house

Erases smoke, dust, viruses and 99% of bacterias

One of the only one air purifier that can detect dust and bad air quality with the AQI (Air Quality Indicator)



WHY IS AIRTUM DIFFERENT FROM OTHER AIR PURIFIER?

A HEPA filter is a high efficiency air filter recognized wordwide in the medical field.

Filter H10: 85%, allows 15,000 particles 0.1 micron per liter of air.

Filter H11: 95%, allows 10,000 particles 0.1 micron per liter of air.

Filter H12: 99.5%, allows 500 particles of 0.1 micron to pass per liter of air.

Filter H13: 99.95%, allows 50 particles of 0.1 micron to pass per liter of air.

"TECHVONIX only uses HEPA H13 filters. If there are slightly more efficient filters (gain of 0.05%) such as HEPA H14 or ULPA filters. These H14 and ULPA filters slow down the flow of purified air and are therefore counterproductive to suck up droplets quickly and efficiently and airborne viruses".

WHY ARE H13 AIR PURIFIER MORE EFFECTIVE THAN OTHERS?

FIRSTLY:

HEPA H13 filters trap fine particles, allergens and pollutants such as dust, smoke, pollen among others.

"Scientifically proven test results show it eliminates over 99% of all viruses tested, including the coronavirus. It achieves this thanks to its fourth and final filter.

Airtum therefore erases 99% of viruses in the air.

The first three filters include a pre-filter, an activated carbon filter, and a HEPA H13 filter, but the last filter is the first of its kind: a titanium photocatalytic UVA LED filter that is capable of destroying viruses and bacteria. According to World Health Organization, no other air filter uses this technology."

ADVANTAGES AIRTUM COMPARED TO OTHERS AIR PURIFIERS

- Best in the market
- Easy to use; portable everywhere.
- Erases mosquitos in spring/summer
- Erases tobacco, smoke, dust and bad odors (kitchens for example)
- Develops perfumes per cartridges
- Clip to the car
- Moodlights function by night
- Eco Mode (green light) and strong mode (red lights)
- LED lights to inform air quality
- Air Quality Detector (permit control and automation air quality)
- Raisonnable price compared to Market
- Surface purifying approx ~ 12m2 to 15m2

5 IN 1 WHY?

- Erases pollution and viruses instantly
- Detects dust and polluted air
- Lights your room in the dark
- Portable and easy USB connect
- Kills mosquito with cartridges

COMPETITIVE ADVANTAGES IN THE MARKET

- Tested by 20 labs worldwide including Covid-19 erasing tests!
- H13 top of the line filters
- Filter purifyed by UV-C inside
- Erases smoke, pollens, all polluants and viruses in the air
- Works softly and silent
- Filter 2.5pm!
- USB port to plug it anywhere



