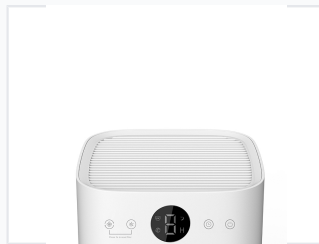


Compact HEPA H13 Air Purifier

This air purifier targets pollen, dust, pet dander, volatile organic compounds, tobacco smoke, and odors. The H13 HEPA filter captures 99.9% of particles down to 0.3 microns.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Compact Air Purification

The OLS-A2D is a portable H13 HEPA air purifier designed to capture 99.9% of airborne particles down to 0.3 microns, including pollen, dust, and pet dander. Featuring a specialized activated carbon filter, it effectively eliminates smoke, VOCs, and household odors while maintaining a quiet operating profile under 30dB. This plug-and-play unit is ideal for spaces between 7-15 square meters, such as offices, bedrooms, and kitchens.

Performance Metrics

Performance Ratings

100 m³/h

CADR

99.9 %

Filtration Efficiency

30 dB

Max Noise Level

Filtration System

Target Pollutants

- Pollen and Dust
- Pet Dander
- Volatile Organic Compounds (VOCs)
- Tobacco Smoke
- Formaldehyde
- Odors

Filtration Layers

H13 HEPA Filter, Activated Carbon Filter, UV Sterilization, PM2.5 Removal

Technical Specifications

Device Parameters

Parameter	Value
Model	OLS-A2D
Voltage	12V
Motor Type	DC Motor
Chassis Material	ABS / Acrylic Cover
Application Area	7-15 m ²

Smart Features

Control & Interface

- Touchscreen Display
- 3-Level Adjustable Fan Speed
- Programmable Timer
- Filter Replacement Indicator
- Filter Reset Function (3s press)

Physical Dimensions

Product Dimensions	160 x 160 x 230 mm
Gross Weight	1.6 kg

Certifications & Compliance



Standards Met

CE • EMC Compliant • IEC Tested • SGS Verified