

Personal Air Purifier with H13 HEPA Filter

This personal air purifier features an H13 HEPA filter for removing fine particles. It is designed for individual use and is suitable for dropshipping.



ADDITIONAL IMAGES



Overview



Versatile application suitable for both home and professional office environments.

Compact Personal Air Purification

This personal air purifier is engineered to provide a cleaner indoor environment for both home and office settings. Utilizing a multi-stage filtration system including H13 HEPA and activated carbon, it effectively removes common pollutants such as PM2.5, allergens, odors, and smoke. With a compact design and intelligent air quality sensing, it offers a versatile solution for maintaining fresh air in spaces up to 14 square meters.

Technical Specifications

Model Number	AP1207
Power Source	Electrical

Performance Metrics



Efficiency overview: 120m³/h CADR covering 14m² areas.

Key Performance Metrics

120 m³/h
CADR

14 m²
Coverage Area

Filtration System

Filtration Stages

- Pre-Filter (Washable)
- H13 HEPA Filter
- Activated Carbon Filter
- Anion Generator

Target Pollutants

PM2.5, Allergens, Second-hand Smoke, Formaldehyde, Toluene, Odors

Physical Dimensions

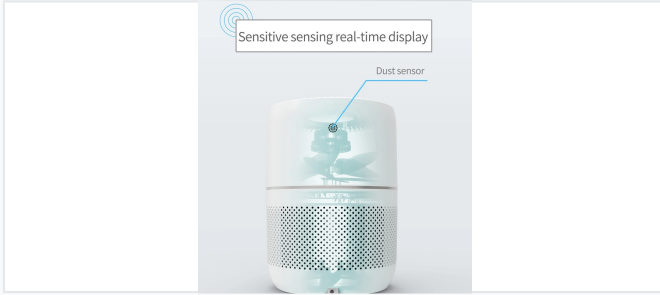


Compact design dimensions for personal desktop or room use.

Dimensions

8.8 x 8.8 x 12.2 inches

Smart Features



Integrated dust sensors provide real-time air quality monitoring.



Four-color LED system provides instant visual feedback on air quality.

Air Quality Indicator Levels

Status	Concentration ($\mu\text{m}/\text{m}^3$)
Excellent	0-50
Normal	51-100
Middle	101-200
Worst	201+

LED Indicator Colors

Blue (Prefect) • Green (Normal) • Magenta (Mild Contamination) • Red (Serious Contamination)

Logistics

Production Capacity	10,000 PCS/Week
HS Code	8421391000