



AT60s

Smart Cleaning Robot

www.nantatech.com



- ▶ Founded in **2018** as **MNT Technologies** and later in **2023** taken over by **Nanta Tech Private Limited**, the company focuses on **Turnkey ELV projects** delivering **AV, IT, CCTV, Fire Alarm, Robotics, and AI solutions** across multiple industries.
- ▶ Demonstrated innovation at major expo like **INFOCOM, FITAG, AVICN, and Palm 2024**.
- ▶ Achieved public listing on **Bombay Stock Exchange** in 2025, marking our growth from startup to global leader in equitable technology. Today Nanta Tech Limited become a public Limited company.
- ▶ **Mission**
To put the power of intelligent machines in service of people — building robotics, autonomous vehicle-grade AI, and AV solutions that make industries safer, operations smarter, and human potential limitless.
- ▶ **Vision**
A world where intelligent machines work alongside humanity as trusted partners — eliminating preventable harm, unlocking human creativity, and making India a global force in robotics and AI.

JOURNEY SO FAR

Exclusive partner for brands like BOSE, KRAMER, COMMSCOPE, LIBERTY AV, SAMSUNG IFP, MAXHUB, RUIGGE, NEARITY

Acquired MNT, established Nanta Tech Pvt Ltd, and launched Allbotix & OEM manufacturing.

Listed on BSE – SME Platform



SME AWARDS



BUSINESS EXCELLENCE FROM MAXHUB



AV- ICN AWARDS



BSE -SME AWARD 2025

2019

2023

2025

2018

2020

2024

2026

Founded as MNT Technologies

Started working on Service Robots

Transitioned to a Public Limited Company

- RSVP Takeover
- AI Platform: Ntalk & Ntra
- U.A.E Regional Office in DUBAI



Path Breakers 2.0 by YOUNG Indians



AHMEDABAD BUSINESS EXCELLENCE AWARDS IN IT INDUSTRY



- **Robotics Solutions:**

A core market strength, our robotics division provides specialized automation for the Hospitality, Healthcare, Education (Smart Schools), Manufacturing, and Logistics sectors. We deliver comprehensive hardware and software integration tailored to meet specific industrial demands and client-specific workflows.



- **Nanta Tech AI and Software Development:**

We provide industry-native artificial intelligence and end-to-end technical solutions designed to bridge the gap between complex data and real-world execution. By integrating computer vision, natural language processing, and edge-computing navigation directly with hardware, we empower autonomous systems to eliminate operational bottlenecks in real-time. Beyond deploying specialized machine learning models, we offer a comprehensive digital ecosystem that includes professional training, high-performance web and mobile development, and bespoke software engineering to ensure your workflows are as intelligent as they are efficient.



- **AV Solutions:**

Nanta Tech delivers comprehensive end-to-end audio-visual solutions, seamlessly integrating AI-driven technology into corporate and commercial environments—from boardrooms and conference spaces to large auditoriums, immersive LED video walls, and advanced video conferencing ecosystems. Supported by a robust distribution network, we provide a premium range of high-performance AV hardware, including interactive flat panels, professional conferencing systems, high-speed connectivity infrastructure, and next-generation LED video walls—ensuring seamless communication, collaboration, and impactful visual experiences at every scale.

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Overview

The **ALLBOTIX AT60s Robotic Vacuum Cleaner** is a cutting-edge, all-in-one cleaning solution that seamlessly integrates AI, LiDAR navigation, and smart mapping for efficient home cleaning. With its versatile vacuum and mop combo, the AT60s adapts to various floor types, ensuring a deep, thorough clean. It features enhanced suction power, auto-lifting mops for carpets, and intelligent obstacle avoidance for precise navigation. The robot's **V-Shaped Bionic Hand Cleaning** mimics hand-wiping to remove tough stains, while its humidity-controlled mopping system and antibacterial mop cloth provide superior hygiene. The **self-cleaning station** with hot water washing and air drying, coupled with an intelligent **hair removal system**, minimizes maintenance, giving you a more convenient cleaning experience.

Designed for convenience, the **ALLBOTIX AT60s** offers a user-friendly app for easy scheduling and customization of cleaning zones, including **no-go** and **no-mop** zones. Its powerful battery supports extended cleaning sessions, and the robot automatically recharges when needed, resuming from where it left off. The **self-emptying dustbin** and multiple cleaning modes—**vacuum-only**, **mop-only**, or **double-cleaning**—provide a tailored cleaning solution. Compatible with **Amazon Alexa** and **Google Home**, it allows for voice control, making the AT60s perfect for a smart, low-maintenance home cleaning experience.



Usage Scenario



Restaurant



Hotel



Nursing home



Office



Karaoke



Hospital



Shopping Mall



Internet Bar

Surface Recommendation

Hard Floor | Tiles | Granite Flooring | Mosaic Flooring | Wooden Flooring | Vitrified Tiles | Balcony Tiles | Cemented Flooring | Carpets

Product Feature

AI-Powered Intelligence

Modular & Customizable Design

Agile & Stable Mobility

Human-Friendly Aesthetic

Safe and Stable Movements

Heavy-Duty Payload



Hair Cutting:
Efficiently handles hair,
eliminating tangles.

Full-Cycle Antibacterial System:
Ensures thorough disinfection
and maintains cleanliness.

Automatic Detergent Dispensing:
Smart formulation for enhanced
cleaning performance.

Auto Dust Collection:
Efficiently gathers dust,
simplifying maintenance.

Auto Washboard Cleaning
Keeps the station neat and tidy.

60°C Hot Water Cleaning:
Completely dissolves grease,
ensuring hygiene.

55°C Gentle Hot Air Drying:
Soft drying to prevent moisture
buildup.

Auto Wash and Refill:
Smart washing and refilling,
no manual operation needed.

Millimeter-Precision Edge Cleaning

No dust left along walls and corners, and with dynamic grid anti-collision, it gently protects furniture edges. Its intelligent navigation ensures a thorough clean without damaging your home



AI-Smart Home Think Like You Do, Clean Like You Want



Self-Sufficient Smart Station
All-in-One Station Cleaning System



**15-Second Instant
Dust Collection**

The internal dust circulation system quickly cycles with a single push and pull, working with strong suction to efficiently pack and collect debris. It only needs to be emptied four times a year.

99%

Dust Collection Efficiency

3L

Large Capacity Dust Bag

V-Shaped Bionic Hand Cleaning

The innovative algorithm mimics hand-wiping, cleaning each spot four times to remove tough stains like oil. Multiple mopping modes adapt to different cleaning needs.



S-Shaped
Ideal for daily cleaning



V-Shaped
Powerful stain removal



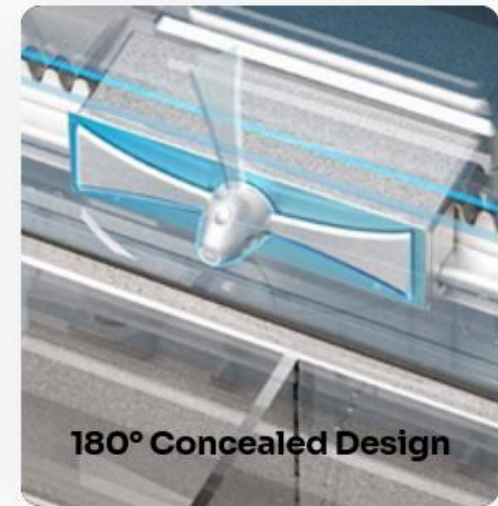
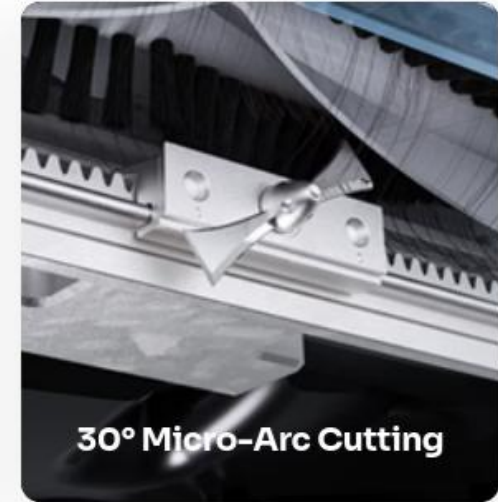
Grid
Double the cleaning effectiveness

Humidity-Controlled Mopping

Antibacterial Mop Cloth

Built-in Hair Removal System

An intelligent all-in-one system for cutting, collecting, and processing hair. It effectively handles both long hair and pet shedding. Built with 440C surgical-grade cutting material, it ensures thorough, durable performance.



Automatic Mop Cleaning and Gentle Hot Air Drying

The smart station automatically washes the mop with 60°C hot water to dissolve stains, and dries it with 55°C hot air. The 6D control system optimizes cleaning for water, energy, and time efficiency



Comprehensive Antibacterial System

A holistic antibacterial system for airflow and waterway keeps your floors and base station spotless, minimizing bacterial growth and protecting the health of your family and pets.



Enhanced Suction Power

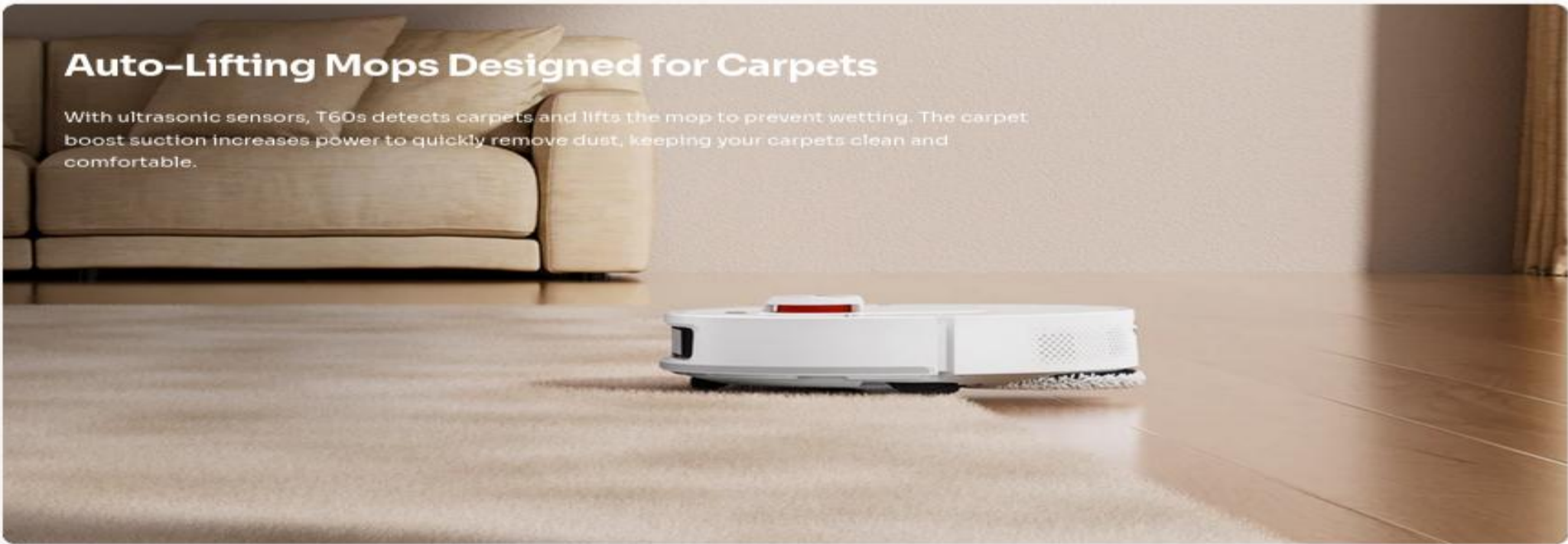
With a high-pressure turbine fan and enhanced suction, T60s uses a V-shaped brush to effectively gather and remove large particles, dust, and hair from floor crevices and carpet gaps, ensuring thorough cleaning.





Auto-Lifting Mops Designed for Carpets

With ultrasonic sensors, T60s detects carpets and lifts the mop to prevent wetting. The carpet boost suction increases power to quickly remove dust, keeping your carpets clean and comfortable.



Robot Size	35 cm x 35 cm x 10 cm
Robot Weight	4Kg
Cleaning Type	Dry, Wet, Dry & Wet Simultaneously
Compatibility	Smart Phone, Amazon Alexa, Google Home
Navigation Algorithm	LiDAR + Ai
Suction Power	≈ 15000 pa
Battery Life	Upto 4 Hours
Charging Time	2 Hours

Note: All electrical appliances are compatible with 2.4Ghz Wi-Fi frequency for wider range.

Reference Videos

[Click here to see the videos](#)

Installation Training

Rich and diverse training methods and materials

After Sales Service

IOT (The Internet of things) solves more than 90% of technical problems

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THANK YOU