Product specification sheet

Product	Xiaomi Robot Vacuum H50
SKU	cm-BHR08GUEU
Brand	Xiaomi
Category	Home Appliances
Minimum order quantity	1
Unit	—
Unit price	$490.00
Available quantity	100

Description

Xiaomi Robot Vacuum H50 The Xiaomi Robot Vacuum H50 is designed for users who want a smart robot vacuum and mop with strong suction, automatic mop washing, dust collection, LDS laser navigation, and Xiaomi Home app control. With 10,000Pa suction power, a multi-functional self-cleaning base station, dual rotary mops, 180rpm high-speed mopping, dual anti-tangle brush design, carpet mop lifting, 20mm obstacle crossing, and up to 75 days of dust collection, it is a strong choice for daily home cleaning with less manual maintenance. Key Features 3-in-1 Self-Cleaning StationSupports mop washing, mopping support, and automatic dust collection in one base station. Automatic Mop Pad WashingSoaks and scrubs the mop pads automatically, reducing the need for manual washing. Air Drying After CleaningHelps dry the mop pads after washing to reduce odors and mildew buildup. 10,000Pa Powerful SuctionStrong suction helps remove dust, debris, hair, cat litter, and everyday floor dirt. Dual Rotary Mop PadsHigh-speed rotary mopping helps clean stains more effectively than basic drag-style mop systems. Up to 180rpm Mopping SpeedThe dual mops rotate at up to 180rpm to help remove stubborn floor stains. 3 Water Flow LevelsAllows users to adjust mop moisture depending on floor type and cleaning needs. Dual Anti-Tangle Brush DesignMain and side brushes are designed to reduce hair tangling and maintenance. Y-Shaped Comb Teeth Anti-Tangle TechnologyHelps block and untangle hair before it wraps around the brush. Smart Carpet Mop LiftingMop pads lift by 10mm in carpeted zones to help avoid wetting carpets. Carpet Boost SupportCan increase suction on carpeted areas when enabled in the Xiaomi Home app. LDS Laser NavigationUses 360° scanning for mapping, route planning, and more efficient cleaning coverage. 20mm Obstacle CrossingHandles thresholds, carpets, and uneven floor transitions up to 20mm. 4 Cleaning ModesSupports vacuuming, mopping, vacuuming and mopping, and vacuuming before mopping. Xiaomi Home App ControlEnables remote activation, scheduled cleaning, no-go zones, cleaning progress display, and custom cleaning areas. Voice Control SupportWorks with Amazon Alexa and Google Assistant-enabled devices where supported. Main Feature Sections Multi-Functional Self-Cleaning Base StationThe Xiaomi Robot Vacuum H50 is built around a one-stop base station that supports automatic mop washing, dust collection, and mop drying. This reduces the amount of manual cleaning needed after each session. Automatic Mop Washing and DryingThe base station simulates manual washing by soaking the mop pads, then scrubbing them at high speed to remove dirt. After cleaning, the system helps dry the mop pads to reduce odors and mildew Large Water Tanks for Bigger HomesThe H50 includes 4L clean and dirty water tanks, allowing it to mop up to 240m² in a single session under stated conditions. This makes it more suitable for larger homes where frequent refilling is inconvenient. Long-Lasting Dust CollectionThe extra-large disposable dust bag supports up to 75 days without emptying under stated conditions, reducing daily maintenance and making the robot easier to live with. Powerful Vacuuming PerformanceWith 10,000Pa suction, the H50 is designed to handle daily debris such as dust, hair, crumbs, cat litter, and sand. It also supports carpet boost for stronger cleaning on carpeted areas when configured in the app. High-Speed Dual Rotary MoppingThe dual mop pads rotate at up to 180rpm to scrub floors more actively. With 3 water flow levels, users can adjust mopping moisture based on floor needs. Smart Navigation and Route PlanningLDS laser navigation performs 360° home scanning to create maps and plan cleaning routes. Features include quick mapping, route planning, multiple maps, and resume cleaning. Technical Specifications Product Type: Robot Vacuum and Mop Brand: Xiaomi Model: Xiaomi Robot Vacuum H50 Suction Power: 10,000Pa Base Station Type: Multi-functional self-cleaning base station Dust Collection: Automatic dust collection Mop Washing: Automatic mop pad washing Mop Drying: Air drying after cleaning Dust Bag Runtime: Up to 75 days without emptying Clean Water Tank Capacity: 4L Dirty Water Tank Capacity: 4L Cleaning Coverage with Water Tank: Up to 240m² in a single session Mopping System: High-speed dual rotary mop pads Mop Rotation Speed: Up to 180rpm Water Flow Levels: 3 levels Brush System: Main brush and side brush with dual anti-tangle design Anti-Tangle Technology: Y-shaped comb teeth and dual-claw anti-tangle spiral side brush Navigation: LDS laser navigation Mapping: 360° scanning, quick mapping, multiple maps Route Planning: Supported Resume Cleaning: Supported Cleaning Modes: 4 modes Vacuuming Before Mopping: Supported Carpet Mop Lifting: 10mm mop pad lift Obstacle Crossing: Up to 20mm App Control: Xiaomi Home app Voice Control: Amazon Alexa and Google Assistant-enabled devices where supported Use Case: Vacuuming, mopping, carpet cleaning support, daily dust removal, pet hair, sand, cat litter, and larger home cleaning Cleaning Modes Vacuuming

Before MoppingCleans dry debris first, then mops for a more traditional cleaning sequence. VacuumingFocuses on dust, debris, hair, sand, and dry dirt pickup MoppingUses dual rotary mop pads for floor washing. Vacuuming & MoppingCombines suction and mopping in one cleaning session. Smart Control Remote Activation: Start cleaning from the Xiaomi Home app Scheduled Cleaning: Set cleaning times based on your routine No-Go Zones: Restrict areas you do not want cleaned Cleaning Progress Display: Track cleaning progress in the app Furniture Tap Cleaning: Tap furniture in the app to clean around selected areas Voice Control: Works with Alexa and Google Assistant-enabled devices where available Best Use Cases Daily home cleaning Large homes Hard floors Homes with carpets and thresholds Pet hair cleaning Cat litter and sand pickup Kitchen and dining areas Vacuuming before mopping Users who want automatic mop washing Users who want less dust bin maintenance Smart home users using Xiaomi Home app Families who want scheduled cleaning Compatibility Works with Xiaomi Home app Voice control requires compatible Amazon Alexa or Google Assistant-enabled devices. Best performance depends on home layout, Wi-Fi connection, floor type, carpet settings, water level, and app configuration. What’s in the Box Xiaomi Robot Vacuum H50 Multi-functional base station Accessories included by package User documentation