Dreame Matrix10 Pro Robot Vacuum (Black)

Model: RLM61HE BL

Manufacturer: DREAME

EAN: 6979181920435

Product Code: 1706396

R18,192

Dreame Matrix10 Pro Cleaning Robot (Black)

The Dreame Matrix10 Pro is a cleaning robot that sets a new standard for cleanliness thanks to its Multi-Mop Switching technology, which allows for automatic replacement of mop pads directly at the docking station. This solution allows you to precisely tailor the cleaning method to a specific space—from the kitchen, through the bathroom, to the living room. The device generates 30,000 Pa of suction power thanks to the Vormax system and uses a dual HyperStream main brush that effectively untangles hair up to 30 cm long. The multifunctional PowerDock station ensures nearly complete autonomous operation—it washes mop pads at 100°C, dries them with hot air, automatically dispenses one of three dedicated cleaning solutions, and empties the dust bin, enabling operation for up to 100 days without user intervention. Thanks to the EasyLeap system, the robot efficiently navigates double thresholds with a total height of up to 4 cm, and the advanced obstacle recognition system with an AI camera and LED lighting identifies over 280 types of objects

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

and detects areas requiring more intensive cleaning.

Automatic pad selection based on the type of dirt

The Multi-Mop Switching system automatically selects the appropriate type of mop pads for a specific room, effectively limiting the transfer of bacteria and contaminants between zones. In the kitchen, the robot uses nylon scrubbing pads, whose stiff structure facilitates the removal of greasy and stubborn dirt. In the bathroom, 3 mm thick sponge pads are used, designed for quick moisture absorption and effective drying of surfaces. In living rooms and lounges, the Dreame Matrix10 Pro uses thermal pads made of phase-change materials that maintain a mopping temperature above 40°C, supporting effective floor refreshment.

30,000 Pa suction power supported by an intelligent brush system

The Vormax system generates suction power of up to 30,000 Pa, allowing the Dreame Matrix10 Pro to effectively remove dust, pet hair, and stubborn debris from any surface. The HyperStream Detangling DuoBrush dual main brush consists of a rubber roller (TPU) and a roller with soft nylon bristles that rotate in opposite directions. This motion allows for even more effective sweeping of dirt directly into the suction channel and enables the detangling of 100% of hair up to 30 cm in length. The system is complemented by an advanced side brush made of PC and ABS materials, which prevents dirt from sticking. Thanks to SideReach™ technology, this brush automatically extends when it detects corners or low spaces under furniture, eliminating blind spots and ensuring full coverage of the cleaned surface.

Precise mopping even along edges

The Dual Omni-Scrub system uses mop pads rotating at 165 RPM, which generate 8N of pressure, effectively removing even tougher stains. Thanks to MopExtend™ RoboSwing technology, the robot extends the mop pads along edges and precisely maneuvers them in gaps up to 4 cm deep. The Full-Direction 10-Degree Tilt feature allows the pads to tilt by 10° (±5°), and the Up-and-Down Float system enables vertical movement within a 3 mm range, resulting in better adaptation to uneven surfaces. As a result, the mopping pads adhere closely to the floor’s texture and effectively clean even areas that many robots overlook.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

Sterile cleanliness without your involvement

The PowerDock station is designed to minimize the need for manual operation. The ThermoHub system heats water to 100°C and rinses the mop pads using 20 spray nozzles, removing up to 99.99% of bacteria and 99% of dirt from their surface. The pads are then dried with hot air at 45°C, which effectively reduces the formation of unpleasant odors. The large water tanks (5.5 L clean and 4.0 L dirty) require less frequent attention, and the PTC system cools the plate to a safe 55–58°C, protecting household members from accidental burns. Additionally, the station automatically dispenses three types of cleaning solutions from the Three-Solution Compartment, tailoring them to the floor type and the needs of pet owners, while the Auto-Empty system transfers dust to a 3.2-liter bag that only needs to be replaced after approximately 100 days of use. There is also the option to purchase a kit that, when connected to the plumbing system, allows for fully automatic water filling and emptying.

Smart Navigation and Obstacle Recognition

The Pathfinder™ Smart Navigation (LDS) system ensures precise movement, instantly mapping the space and optimizing the cleaning route. Smart 3DAdapt Obstacle Avoidance technology combines artificial intelligence with an RGB camera and Single-Laser 3D Structured Light, enabling the recognition of over 280 types of objects. The system is highly effective at identifying cables, and the built-in LED lighting allows the camera to quickly detect obstacles—including pet messes—even in low light or complete darkness. Thanks to its advanced optics, the Dreame Matrix10 Pro smoothly navigates around small objects, ensuring safe, uninterrupted cleaning without the need for prior floor preparation.

Navigating Thresholds and Protecting Delicate Surfaces

The EasyLeap system significantly increases the robot’s mobility, allowing it to navigate thresholds and baseboards up to 22 mm high for single-layer steps and up to 40 mm for double-layer obstacles. This process occurs in three stages—the AI camera detects the obstacle, two auxiliary wheels securely grip the edge, and then the main wheels smoothly guide the device to the other side. The Dreame Matrix10 Pro handles carpets just as effectively—upon detecting them, it automatically raises the mop pads to a height of 10.5 mm, protecting the fibers from getting wet. Additionally, 32-level humidity control allows you to precisely adjust the amount of water to the type of floor,

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

ensuring effective cleaning without the risk of damaging more delicate surfaces.

CleanGenius™ – Dirt Detection

The CleanGenius™ algorithm automatically adjusts cleaning intensity based on data from dirt level sensors. The Smart Dirt Detection feature ensures that upon detecting a stubborn stain or heavily soiled area, the robot returns to the docking station to rinse the mop pads and then re-cleans the indicated spot (Remopping) with greater precision. The system also ensures the hygiene of the device itself—if an exceptionally dirty area is detected, it initiates a double rinse of the mop pads at 100°C, effectively removing residue and bacteria.

Smart management and smart home ecosystem

The Dreame Matrix10 Pro is a device fully ready for the future of the smart home thanks to support for the Matter protocol. This allows for instant and stable integration of the robot with virtually any smart home platform (Apple Home, Google Home, Amazon Alexa), ensuring seamless cooperation with other home appliances. You have full control over the cleaning process not only through the comprehensive app, but also via voice commands, dedicated widgets on your phone, or the Apple Watch app.

Included:

- Cleaning robot
- Docking station
- Main brush (pre-installed)
- Brush cover (pre-installed)
- Side brush (pre-installed)
- Dust bin (with filter, pre-installed)
- Mop pads x6
- Mop pad holders x6
- Mop pad case x6
- Dust bags (one installed + one spare) x2
- Detergent dispenser module (triple chamber, factory-installed)
- Floor cleaning solution 200 ml (AWH7)

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

- Pet odor removal solution 200 ml (AWH15)
- Wood Floor Care Liquid 200 ml (AWH16)
- Quick Start Guide
- User Manual

Manufacturer	Dreame
Model	Matrix10 Pro
Battery Capacity	6400 mAh
Suction Power	30,000 Pa
Dust Bin Capacity	250 ml
Water Tank Capacity	80 ml
Run Time	Up to 260 min
Mopping Function	Yes (mopping pads)
Self-Cleaning Function	Yes
Navigation System	Pathfinder Smart Navigation (LDS)
Features	Automatic switching between three types of pads (Multi-Mop Switching), extendable pad (MopExtend RoboSwing), extendable side brush (SideReach), recognition of over 280 types of objects, smart dirt detection (Smart Dirt Detection), obstacle clearance up to 40 mm (EasyLeap), 10.5 mm pad lift, automatic dispensing of three types of cleaning solutions, dual HyperStream Detangling DuoBrush
Filter type	HEPA
Compatibility	Dreamehome app, Matter standard
Docking station clean/dirty water tank capacity	5.5 L / 4 L

additional_sticker: /data/include/cms/000-ARS-Dreame/-additional/CR7-nakladka.png, GPSR Link: https://psr-assets.innpro.pl/small_appliances/sg_small_appliances_vacuum_cleaners.pdf [eng], Gross

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

weight: 28490, Net weight: 21790, Box length: 66,00, Box width: 47,00, Box height: 54,00, Typ filtra: HEPA, Water container capacity (ml): 80, test: Robot sprzątający Dreame Matrix10 Pro (czarny), PPWR: https://ppwr.innpro.pl/dreame, Operating time (min): 241 - 260 min, Rodzaj padów mopujących: Obrotowe pady mopujące, Suction power (Pa): 30 000, Funkcja samoczyszczenia: TAK

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950