

KLEENBOT C40

Professional 4-in-1 Robot Floor Cleaner · by **KEENON Robotics** · supplied & supported in the UK by **GO Robotics**

4-IN-1 CLEANING



KLEENBOT C40 sweeps, vacuums, scrubs and dust-pushes in one machine, and its triple-brush system keeps dry and wet waste apart.

Two rollers pre-sweep and a single roller washes, with zoned spacing so dry waste stays dry. KEENON lists it for **short-pile carpet, marble, wood, tile, vinyl, epoxy, granite and artificial stone**, and for hair, paper scraps, dust, coffee, juice and other common debris and stains. Cleaning efficiency is **up to 1,100 m² per hour**.

1,100 m²

PER HOUR (UP TO)

4-in-1

SWEEP · VACUUM ·
SCRUB · PUSH

12 h

SWEEPING RUNTIME (UP
TO)

5 s

BATTERY SWAP

KEY CAPABILITIES

- 1 Triple-brush dry/wet separation**
KEENON calls it an industry-first triple-brush structure. Debris is suctioned into the dust box at the front, then the rear wet-mops the floor.
- 2 30-second drying after scrubbing**
Suction of up to 23,500 Pa (adjustable), a residual-water algorithm and a matched pipe diameter remove water at once, preventing residue and slip hazards.
- 3 Multi-modal 3D perception**
Ten detection components: LiDAR, dual stereo vision, four high-precision line lasers and three ultrasonic modules, to handle crowds and irregular obstacles.
- 4 Auto-charge, auto-water, auto-dispense**
Self-charges when a task finishes. Fresh-water supply and waste-water drainage are automated, and detergent ratios are set in the app.

Built for quick daily care

Modular design takes 35 seconds of daily care. The dirty-water tank is removable and washable to prevent odours and bacteria, and the 11.6" ergonomic touchscreen is backed by sound, light and electric status alerts.

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KLEENBOT C40

TECHNICAL SPECIFICATION

PHYSICAL

Dimensions (W × D × H)	578 × 500 × 690 mm without squeegee
With squeegee	616 × 550 × 690 mm
Weight	70 kg, including battery
Minimum passable width	650 mm

CLEANING

Functions	Sweeping, vacuuming, scrubbing, dust pushing
Sweeping width	560 mm, with dual side brushes
Vacuum & scrub width	400 mm
Cleaning efficiency	Up to 1,100 m ² /h
Max suction	23,500 Pa, adjustable

CAPACITY

Clean water tank	16 L
Waste water tank	11 L
Dust bag	8 L (holds 4–8 days of dust)

POWER

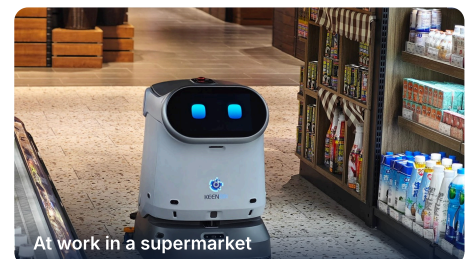
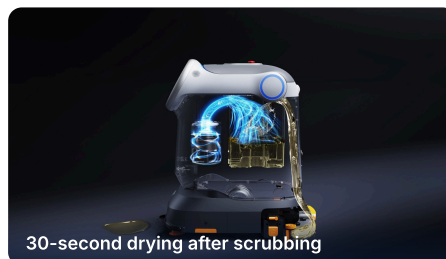
Battery	DC 25.6 V, 50 Ah
Runtime — scrubbing	Up to 5 hours
Runtime — sweeping	Up to 12 hours
Charging time	2 hours
Battery swap	5 seconds

SENSING & NAVIGATION

Navigation	VSLAM optimal path planning
Sensors	LiDAR, dual stereo vision, 4 line lasers, 3 ultrasonic modules
Floor detection	Carpet and hard floor, automatic
Interruption	Breakpoint resume

INTEGRATION & MANAGEMENT

Building IoT	Elevator and door auto-passing
Fleet	Multi-machine hybrid scheduling
Management	App and Web, 24/7
Interface	11.6" touchscreen



ACCESSORIES LISTED BY KEENON

- Sweeping brush
- Scrubbing brush
- Squeegee blade
- Side brush
- HEPA filter
- Sweeping fibre brush
- Dust mopping brush
- Dust bag

WHERE IT FITS

- **Hotels** — named by KEENON as a target setting
- **Office buildings** — named by KEENON as a target setting
- **Supermarkets** — named by KEENON as a target setting
- **Mixed-floor sites** — short-pile carpet, marble, wood, tile, vinyl, epoxy, granite, artificial stone

SUPPLIED BY GO ROBOTICS

- Free site survey and written recommendation
- Installation, mapping and commissioning
- On-site staff training and documentation
- UK-based support, diagnostics and warranty

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