

E-ROBO 75



"ZERO" WATER STAINS



Performance Parameters

Cloud platform: remote upgrade and intelligent maintenance

Depth camera × 3

16-line radar × 1,

single-line radar × 1

Emergency stop button × 1,

Sound warning

Optional

Advertising on both sides of the fuselage
Security monitoring around the fuselage
(can be connected to the original
monitoring platform)

Voice interaction function

Workstation - automatic charging,
automatic watering, automatic sewage
discharge

Specifications

Vehicle size (mm)	950 × 800 × 1230
Weight (kg)	230
Water/sewage tank (ℓ)	65 / 75
Maximum climbing grade (°)	10
Minimum passing width (mm)	1100
Clean width (mm)	700
Distance to edge (mm)	200
Charging time (h)	1.5
Minimum turning radius	In-place turning
Operation noise (db)	< 70

The filter has self-cleaning capability and needs maintenance every 7 days for 5 minutes

- A. Only monitoring in the cloud Remote monitoring/control + AI security warning
- B. Intelligent operation One-click global planning operation + multi-sensor safety obstacle avoidance Timed cleaning (supports custom time periods)
- C. Efficient cleaning Dual-disk brush deep cleaning + 10,000-square-meter mapping
- D. Self-maintenance system Automatic filling/draining + filter self-cleaning
- E. Energy saving and environmental protection Intelligent water circulation (dynamic ratio, energy saving of more than 30%)