

# PUDU CC1

Intelligent Commercial Cleaning Robot



Versatile Cleaning



Auto Power Charging &  
Auto Water Addition and Drainage



Diversified Consumables



Mobile Water Tank  
No Plumbing Modification



Dynamic Space Perception



reddot winner 2023



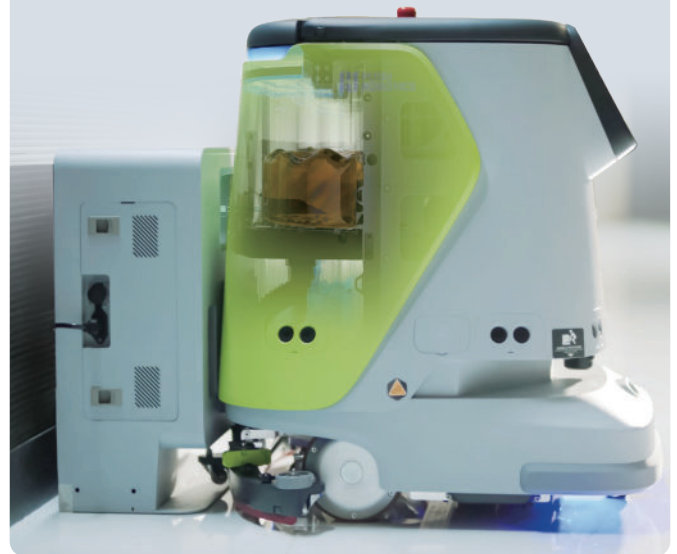
## Versatile Cleaning

Four-in-one cleaning robot (scrubbing, sweeping, vacuuming, dust mopping)



## Auto Power Charging & Water Refill and Discharge

No manual intervention worry-free and labor-saving



## Suit Various Floor Types

Suitable for both hard floors and soft carpets



## Dynamic Space Perception

Ideal for environments that frequently change, with the ability to perform real-time route planning and intelligent touch-ups based on the current surroundings.



## Mobile Water Station

Portable "Water Charging Bank"  
No modifications to the plumbing are necessary. Intelligent monitoring with timely water change alerts. User-Friendly "Trolley Case" Design



## Measurable Cleaning

Cleaning results are clearly visible in the automatically generated reports



## Fit Corners Perfectly

Cleans every corner



- |  |   |
|--|---|
| ◦ Machine dimension<br>629 mm x 552 mm x 695 mm<br>(24.7 in x 21.7 in x 27.3 in) | ◦ Machine weight<br>75 kg (165.3 lbs)   |
| ◦ Cleaning Width (with side brush)<br>500mm (19.69 in)                           | ◦ Water Tank Capacity<br>Clean Water Tank 15L, 3.96 gal<br>Waste Water Tank 15L, 3.96 gal |
| ◦ Cruise Speed<br>0.2 -1.2 m/s (0.66-3.94 ft/s)                                  | ◦ Cleaning Efficiency<br>700-1000m <sup>2</sup> /h<br>7534.74-10763.92 ft <sup>2</sup> /h |
| ◦ Charging Time<br><3h   | ◦ Maximum Climbing Angle<br>8°  |

