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# HEAVY-LOAD COURIER ROBOT

100KG+ LOAD CAPACITY • PLUG-AND-PLAY • 24/7 DELIVERY, NONSTOP EFFICIENCY • OPERATION SAFETY, MAXIMIZED •

5100

KEENON

Effortless 100kg+ Delivery: Redefining Industrial Mobility.



#### 100kg+ Load Capacity

Reliably transport light loads, facilitating the movement of bulky goods across your workspace.



**Plug-and-Play** 

Powered by pre-installed OS and App, S100 offers ready-to-use solutions for instant robot deployment.



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## 24/7 Delivery, Nonstop Efficiency

3 charging options: charging pile, adapter, & 15s-to-swap battery ensures around-the-clock delivery.



## Operation Safety, Maximized

360° obstacle avoidance, anti-collision strip, and 3 emergency stop buttons make sure of it.



## **Product Specifications**

Dimensions 92.5 x 62.0 x 128.2 cm (36.42" x 24.41" x 50.47")

Max. Moving Speed 1 m/s (3.28 ft/s)

Charging Time\*\* 2.5 h

## Weight

87.5 kg (192.9 lbs)

Total Load Capacity 100 kg+ (220 lbs+)

Battery Life\* Up to 8 h

Standard Shelf Size 86.5 × 60.0 × 80.0 cm (34.06" × 23.62" × 31.50")

Minimum Passage Width 90 cm (29.53") - without rotation

\*All battery claims depend on many factors and operating conditions (<100kg): actual results will vary. Battery has limited recharge cycles and may eventually need to be replaced. Battery life and charge cycles vary by use and settings. \*\* The charging time stated refers to the duration required for charging from 0% to 100% battery capacity, using either a recharger or charging pile, with the robot powered on. Do not attempt to charge a wet Robot.







