



Kinova Gen3

Extremely versatile and portable, the KINOVA Gen3 Ultra lightweight robot is built for human-robot interaction. Which means it's not intended to automate tasks, but rather to work with people, enabling you to transcend your physical limitations with confidence. The new interface allows simple connectivity with a wide variety of end effectors, instruments and sensors, and the practical controller makes the robot adaptable for multiple application needs.

Key Features

- Lightweight
- 2D/3D vision module
- ROBOTIQ 2 fingers gripper

Possible Applications

- Teleoperation
- Collaborative robotics



Access information

Corresponding infrastructure	Commissariat à l'Energie Atomique Interactive Robotics Lab
Location	Plateau de Saclay, Boulevard Thomas Gobert, 91120 Palaiseau, France
Unit of access	Working day

Technical specifications

Reach	902mm
Weight	8.2kg
Payload	4kg
DoF	7

Additional information

<https://www.kinovarobotics.com/product/gen3-robots>