The 710 Kobra was designed to provide unmatched strength, power and payload support in an easy to operate robot package. Kobra has a lift capacity of 330 pounds (150 kg) and integrates numerous payloads to expand your operational area.

Kobra can reach over 11.5' feet (3.5 m), easily climb stairs, fit through doorways or down aisle-ways and store or deploy directly from the back of a small 4x4 vehicle. Able to achieve sustained speeds of 8 mph (12.9 km/h) while carrying 150-pound payloads, the 710 Kobra maintains mobility on rough terrain in all weather conditions.

Weight
367 lb (166.4 kg) mobility platform (including interchangeable battery pack)
133 lb (60.3 kg) manipulator

Run time
Up to 10 hours runtime

Mobility
Speed
Up to 8 mph (12.9 km/h)
Three (3) variable speed selections

Agility
Zero radius turn

Slopes
55° (ascend, descend, lateral)

Water Ford
12" (30.5 cm)

Vertical Obstacles with arm
32" (81 cm)

Stair Climbing
55°

Manipulator Lift
77 lb (35 kg) at full extension [75° (190.5 cm)]
330 lb (150 kg) close-in

Awareness
Four (4) cameras

Compatible
Works as radio repeater for all Endeavor Robotics robots

Expansion
Four (4) payload ports, chassis
Four (4) payload ports, manipulator
Multiple accessories, sensors and disruptors supported

Controller
Multiple controller options available, including the uPoint™ Multi-Robot Control System

Want to see the 710 Kobra in action?
View a video at www.EndeavorRobotics.com/products