

710 Kobra[™] The powerful, heavy-payload robot

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.



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



Built under ISO 9001 processes



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