



Rover mini Datasheet

P/N: 55300301



Description	Value
Dimensions	38 cm x 36 cm x 17 cm
Weight with 4WD Kit	20 lbs
Max Speed	8 mph
Payload Capacity	100 lbs
Ground Clearance	6¼ cm
Operating Temp	0F - 120F
Operating Time	60-90 minutes active / 6 hours idle
User Power	19 V
Charging Power	42V - 3A
Motors	Gearless Hub Motor
Charging Dock Compatible	Yes
Motor Controller	Dual FSESC 4.20
Encoders	Hall Effect Quadrature
Software	ROS 1 ROS2
Chassis Material	PC + ABS Injection Mold
IP Rating	None
Blue Ox Board	Not Included

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Minneapolis, MN USA

Rover Robotics