



Rover Zero 3 Datasheet

P/N: 55300200



Description	Value
Dimensions (with drive kit)	22in x 19in x 10in
CORE Weight	13 lb without drive kit
Weight with 2WD Kit	23 lb
Weight with 4WD Kit	24 lb
Max Speed	5.6 mph
Payload Capacity	100lb
Ground Clearance	3.1 in.
Operating Temp	32F - 120F
Operating Time	1-2 hours active / 5 hours idle
Removable Battery Capacity	98 Wh
User Power	Unregulated 12-16.8V
Drive Shaft Material	Stainless Steel
Motors	2050 KV inrunner Brush-less Motors
Charging Dock Compatible	Yes
Motor Controller	Dual FSESC 4.20A
Encoders	Hall Effect Quadrature
Software	ROS and ROS 2
Chassis Material	PC + ABS Injection Mold

www.roverrobotics.com/shop

Minneapolis, MN USA

Rover Robotics