

2020 BajaBoard S2 For Sale

3,963 €

QUICK SPEC

Name	BajaBoard S2
Builder	BajaBoard
Year	2020
Capacity	1 Pilot
Length Overall	110 cm (43 In)
Beam	4,65 cm (18 In)
Range	120 Km (74 mi)
Cruising Speed	60 Kmh (37 mph)
Location	

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Name - BajaBoard S2
Yacht Type - Toys
Yacht Subtype - Electric Powered Skateboard
Series, Model, Class - Off Road Skateboard
Builder - BajaBoard
Color - Carbon

PERFORMANCE & CAPACITIES

Drive - Dual Hub Motor
Performance - 1100 W
Max Load - 150 kg (330 lb)
Top Speed - 60 Kmh (37 mph)

DIMENSIONS (unfolded)

Length - 110 cm (43 In)
Beam - 4,65 cm (18 In)
Weight - 60 Kg (lb)

SPECIFICATIONS

- Top Speed - 55kph [34mph] with 8" wheels, 60kph [37mph] with 10" wheels
- Range - 60km [37mi] with 1000Wh battery, 30km [18mi] with 600wh battery
- Hill Climb - Up to 45% grade with 8" wheels
- Motors - 2 x 6374 OR 2 x 6358 at rear wheels
- Transmission - Belt drive
- Brakes - Regenerative braking
- Recharge Time - 2.5hrs (600Wh battery), 4hrs (1000Wh battery)
- Hand Controller - Wireless 2.4GHz with encryption
- Lights - Optional headlight, brake light & indicators
- Chassis - Alloy mono-shock suspension system
- Shock Absorbers - 60mm travel, coil or air shocks

CATALOGUE ESSAY

BajaBoard S2 is a unique electric “skateboard” based on BajaBoard’s brand new and patent pending mono-shock suspension system design.

The S2 is a great all-rounder.

For the commuting, besides the fact that the suspension is super stable and able to take on potholes without a sweat, the board’s light kit comes with headlights, brake lights and INDICATORS. Make your movement predictable for others will go a long way to improving the safety of your journey.

For off-road, the S2 still comes out on top amongst the more mainstream “all-terrain” e-skates. We don’t rely just on the pneumatic wheels for give, we have an entire suspension / shock absorption system to take the impact of the trail. And with a maximum power configuration of 6,000W, the S2 can pretty much be tuned up to the power level of a G4X. You’ll be leaving other riders in your dust

We recommend 8” wheels for general commuting use. You will get better range and acceleration from the smaller wheels, and ride height isn’t as important on tarmac type surfaces.

For off-road use, we recommend 10” wheels, with our larger 110A ESC and 6374mm motors. The bigger wheels are better for ground clearance, and the larger ESC/motor combination will ensure that there’s more than enough launch power off-road.