



Smart Electric Drive ED3 fortwo coupe (USA)

The Smart Electric Drive ED3 fortwo coupe is an all-electric rear-wheel drive hatchback. It came out in 2012 replacing the older Smart Electric Drive ED2 fortwo coupe. Smart stopped making the ED3 fortwo coupe in 2016 and replaced it with the Smart EQ fortwo coupe. The Smart Electric Drive ED3 fortwo coupe has a 17.6 kWh battery pack, allowing it to travel up to 109 km on a single charge. The car has an average efficiency of 15.3 kWh per 100 km (or 153 Wh/km) — ranked №578 out of 586 electric vehicles.

[Car Page ↗](#)
[Charging ↗](#)
[FAQs ↗](#)
[Video Reviews ↗](#)

General Info

Years of Production	2012 - 2016
Manufactured in	France
Current Status	Discontinued
Body Style	Hatchback

Range and Efficiency

Range EPA	109 km
Range WLTP TEL	No data
Range WLTP TEH	No data
Efficiency per 100 km	15.3 kWh
Efficiency per 1 km	153 Wh

Battery and Charging

Battery Capacity Nominal	17.6 kWh
Battery Capacity Usable	16.7 kWh
Max Charging Power AC	3.6 kW
Max Charging Power DC	No data
Charge Port	Type 1 (J1772)

Performance

Drive Type	RWD
Engine Power	74 hp
Engine Torque	130 Nm
Acceleration 0-100 km/h	13 sec
Top Speed	125 km/h

Dimensions

Length	2695 mm
Width with mirrors	1560 mm
Width w/o mirrors	No data
Height	1542 mm
Wheelbase	1867 mm

Cargo and Towing

Number of Seats	2
Curb Weight	956 kg
Cargo Volume Trunk	227 l
Cargo Volume Max	No data
Cargo Volume Frunk	No data
Towing Capacity	No data

<https://greencarscompare.com/cars/smart-electric-drive/>