

Car model	CO2 emission / 100km	Cost Performance (km/kWh)	AVG (km/litre)	Baht per km (HIGH)	Baht per km (LOW)	Hyundai is XX Percent more efficient(HIGH)	(LOW)
Hyundai Ionic*	5.813	280km/28 kWh	—	1.12	0.92	1.00	1.00
Toyota Vios	15.94	—	15	2.24	1.55	49.91	59.38
Toyota ALTIS	19.6	—	12.2	2.76	1.90	40.59	48.30
Mazda 2	21.73	—	11	3.06	2.11	36.60	43.55
Mazda 2 2018	17.06	—	14	2.40	1.66	46.58	55.42
Nissan Almera	15.77	—	15.15	2.22	1.53	50.41	59.97
Toyota Ativ	14.1	—	16.92	1.99	1.37	56.30	66.98
Isuzu MU-7	15.94	—	15	2.24	1.55	49.91	59.38
Toyota Fortuner	21.53	—	11.1	3.03	2.09	36.93	43.94
Nissan Juke	16.49	—	14.5	2.32	1.60	48.25	57.40

**\*Hyundai Ionic**

Full charge: 280km/28 kWh  
Electricity fee: 28 kWh x 4 Baht\*

<http://www.mea.or.th/aboutelectric/116/280/form/11>

\* Gasoline prices from <http://www.pttplc.com/en/GetOilPrice.aspx>

\* Co2 emission from [fleetnews.co.uk/costs/carbon-footprint-calculator/](http://fleetnews.co.uk/costs/carbon-footprint-calculator/)

cost per km: 0.92 - 1.12

\* Co2 emission for Hyudai from <https://energythai.com/2018/%E0%B8%A3%E0%B8%96%E0%B8%A2%E0%B8%99%E0%B8%95%E0%B9%8C-co2-2%E0%B9%80%E0%B8%97%E0%B9%88%E0%B8%B2-ev/>