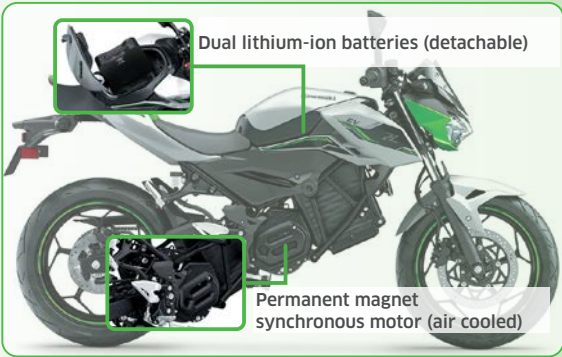


Ninja e-1

Z e-1

ZEV (Zero Emission Vehicle)
comes true

Combination of lithium-ion batteries and permanent magnet synchronous motor delivers an e-motorcycle which enables zero CO₂ emission in operation.



2024
Kawasaki
Ecological Frontiers
A class

Specification	Japanese model	
	Z e-1	Ninja e-1
Wheelbase [mm]	1370	1370
Min. ground clearance [mm]	170	160
Seat height [mm]	785	785
Carb weight (incl. batteries) [kg]	135	140



Product Description

Kawasaki's first mass production battery e-motorcycle.



Features

- With e-boost Function rider can access increased power for certain period of time
- WALK mode assists with manoeuvring in a parking lot, moves the bike forward and in reverse
- Regenerative brake offers feeling similar to engine brake in ICE (internal combustion engine) motorcycles
- Exclusive charger (compatible 100-240V) enables 3 ways of charging; direct charge, dock charge and off board charge
- Doubled oil exchange interval while 89% less oil volume required compared to equivalent ICE motorcycle
- Generates less noise/vibration compared to equivalent ICE motorcycle