

HONDA
The Power of Dreams

How we move you.
CREATE ► TRANSCEND, AUGMENT

THE ALL-NEW

EM1



electric vehicle

Ride with Smooth Energy



SPECIFICATION

EV Motor	EM2
Type	In-Wheel, 3-Phase Motor, Brushless
Maximum Rear Wheel Power	1.5 kW
Maximum Horsepower	1.71 kW @ 540 rpm
Maximum Torque	90Nm @ 25 rpm
Maximum Speed	45km/h
Range <small>(Based on Honda's internal test conditions)</small>	ECON – 48km Standard – 41.3km
Wheels	
Brake Type (Front)	Hydraulic Disc
Brake Type (Rear)	Drum (Mechanical Leading Trailing)
Suspension Type (Front)	Telescopic
Suspension Type (Rear)	Twin
Tire Size & Type (Front)	90/90-12 (Tubeless)
Tire Size & Type (Rear)	100/90-10 (Tubeless)
Wheels (Front)	Cast Wheel
Wheels (Rear)	Composite
Dimensions and Weights	
Dimensions (mm)	1,859 x 681 x 1,078 (mm)
Frame Type	Under Bone Type
Ground Clearance (mm)	136 mm
Curb Mass	95 kg (with Battery)
Seat Height (mm)	740 mm
Wheelbase (mm)	1,300 mm
Instruments and Electric	
Headlight	LED
Tail Light	LED
Signal Light	LED
Meter Panel	LCD
Charging System	USB Type A
Additional Features	
Riding Mode	Standard / ECON
Climbing Angle	12° @ RW 55kg/10° @ RW 75kg
EV Battery	
Battery Type	Lithium Ion
Voltage	50.3V
Capacity	26.1 Ah
Total No. of Battery	1
Fixing Type	Removable
Technology	Honda Mobile Power Pack e: 10.2 kg
Weight	298 x 177.3 x 156.3 (mm)
Dimension	Honda Power Pack Charger e: (Off-Board Charger) AC100-240V 50/60Hz
Charger	6 Hours 160 minutes 270W 2,500
Charging Time 0-100%	
Charging Time 25% to 75%	
Rated Power	
Lifecycle	

FEATURES



LED Head Light



LED Tail Light



Digital Meter Panel



Secured Key Shutter



Front Inner Pocket



USB Charger



Riding Modes



In-Wheel 3-Phase Motor, Brushless



Lightweight Battery and Charger



Battery Safety Lock



Drum & Disc Brake



Rear Carrier



Top Box

*Sold Separately

COLOR VARIANTS



Pearl Sunbeam White



Digital Silver Metallic

Authorized Dealer

USE ONLY:

HONDA

GENUINE PARTS



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Customer aCare Hotline:

PLDT : 1-800-10HONDAPH-4663274

Email : customerservice@hondaph.com

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Signal Light	LED
Meter Panel	LCD
Charging System	USB Type A
Additional Features	
Riding Mode	Standard / ECON
Climbing Angle	12° @ RW 55kg/10° @ RW 75kg
EV Battery	
Battery Type	Lithium Ion
Voltage	50.3V
Capacity	26.1 Ah
Total No. of Battery	1
Fixing Type	Removable
Technology	Honda Power Pack Charger e:
Weight	10.2 kg
Dimension	298 x 177.3 x 156.3 (mm)
Charger	Honda Power Pack Charger e: (Off-Board Charger) AC100-240V 50/60Hz
Charging Time 0-100%	6 Hours
Charging Time 25% to 75%	160 minutes
Rated Power	270W
Lifecycle	2,500

COLOR VARIANTS



Pearl Sunbeam White

Digital Silver Metallic

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Charge Towards Sustainable Power
 Powerful battery chargeable at convenient locations, leading to zero environmental footprint



Experience Ease of Riding
 Step-through design, low-level seat and vibration-free handlebars create comfortable, smooth, and quiet journeys for everyone



THE ALL-NEW
EM1 e:
 electric vehicle

Easily park and recharge with the all-new emissions-free EM1 e: from Honda.
 Designed for life in and around the city, our fully electric vehicle lets you navigate from one location to another in a quiet and comfortable breeze. Discover a fun and efficient way to experience freedom with The All-New EM1 e:.

LED Head Light	LED Tail Light	Digital Meter Panel	Secured Key Shutter	Front Inner Pocket
USB Charger	Riding Modes	In-Wheel 3-Phase Motor, Brushless	Lightweight Battery and Charger	Battery Safety Lock
Drum & Disc Brake	Rear Carrier	Top Box		

*Sold Separately