

xiaomi Electric Scooter 4 Pro Owner's Manual

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Xiaomi Electric Scooter 4 Pro



Specifications

Product	Name	Xiaomi Electric Scooter 4 Pro
	Model	DDHBC25NEB
Dimensions	Vehicle: L × W × H (cm)[1]	120 × 48 × 124
	After Folding: L × W × H (cm)	120 × 48 × 51
Net Weight	Vehicle Net Weight (kg)	17
Rider	Load Range (kg)	25–120
	Age	16–50
	Body Length (cm)	120–200
Assembled Electric Scooter	Max. Speed (km/h)	25
	General Range (km)[2]	Approx. 45
	Max. Climbing Angle (%)	Approx. 20
	Suitable Surfaces	Cement, asphalt and dirt roads, with benches of less than 1 cm or crevices narrower than 3 cm.
	Operating Temperature in Riding (°C)	-10 to 40
	Storage Temperature (°C)	-20 to 45
	IP Rating	IPX4
	Charging Time (h)	Approx. 8–9

	Rated Voltage (VDC)	36
Battery Pack	Max. Charge Voltage (VDC)	42
	Rated Energy (Wh)	446
	Intelligent Battery	Over-heating, short circuit, over-current, over-discharge, and
	Management System	over-charge protection
	Normal Charging Temperature(° C)	0 to 40
	Rated Capacity (Ah)	12.4
Wheel Motor	Rated Power (kW; W)	0.35; 350
	Max. Power (kW; W)	0.7; 700
Battery Charger	Output Power (kW; W)	0.07; 70
	Input Voltage (VAC)	100–240
	Max. Output Voltage (VDC)	42
	Rated Output (VDC; A)	41; 1.7
	Model[3]	BCTA+71420-1701
Tire	Tires	Material: Natural rubber, synthetic rubber, resin + cord Si ze: 60/70-7.0
	Tire Pressure (psi)	40–50
Bluetooth	Frequency Band (s)	2.402–2.480 GHz
	Max. RF Power (dBm)	8

- 1. **Vehicle height:** From the ground to the top of the scooter.
- 2. **General range:** Measured when there is no wind and at 25°C, the scooter's fully charged to ride at a constant speed of 15 km/h on a flat surface with a load of 75 kg.
- 3. To recharge the battery, only use the battery charger provided in the package. See the detailed information of the battery charger in Specifications.

Certifications

Federal Communications Commission (FCC) Compliance Statement for USA

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off

and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

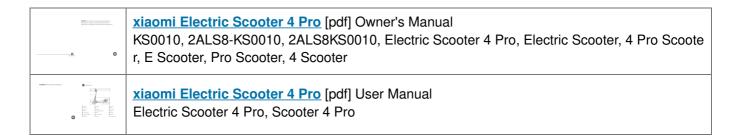
This equipment should be installed and operated with a minimum distance of 15cm between the radiator & your body.

Industry Canada (IC) Compliance Statement for Canada

This device complies with Industry Canada license-exempt RSS standard (s). Operation is subject to the following two conditions:

- 1. this device may not cause interference, and
- 2. this device must accept any interference, including interference that may cause undesired operation of the device.

Documents / Resources



References

- <u>b</u> Beryko.cz
- Mi United States
- Dupport User Guide | Xiaomi Global

Manuals+, home privacy