

EN The manufacturer reserves the right to make changes to the product, release firmware updates, and update this manual at any time. Visit [www.segway.com](http://www.segway.com) or check the Segway-Ninebot app to download the latest user materials. You must install the app, activate your KickScooter, and obtain the latest updates and safety instructions.

# Ninebot KickScooter

EN Product Manual

EN The pictures shown are for illustration purposes only. The actual product may vary.



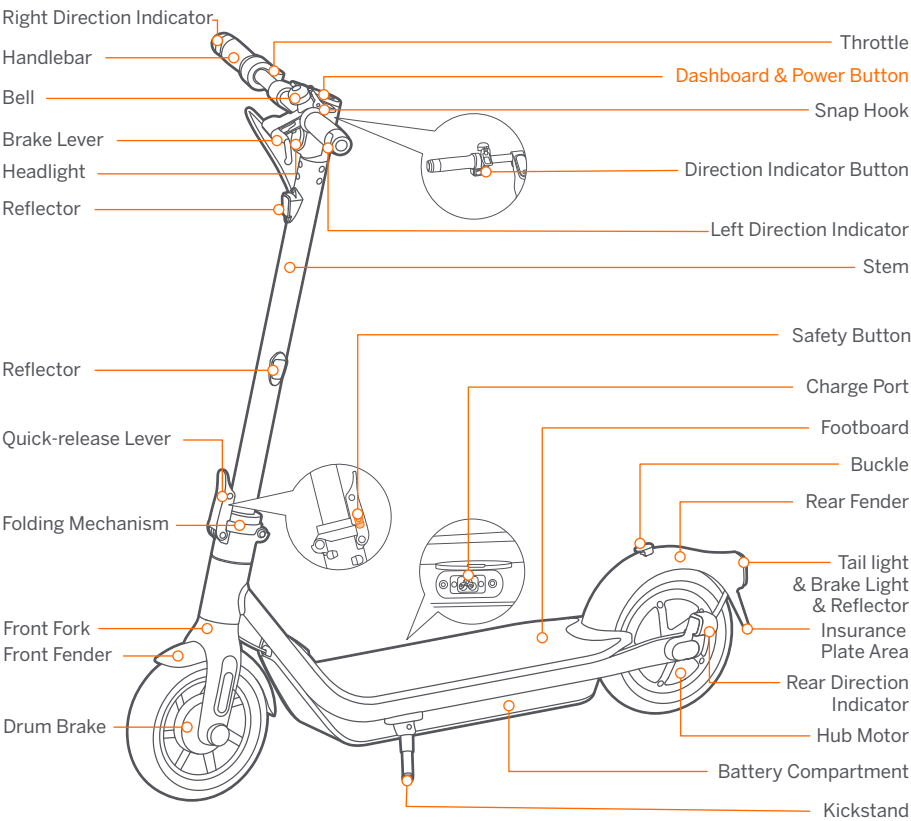
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[www.segway.com](http://www.segway.com)



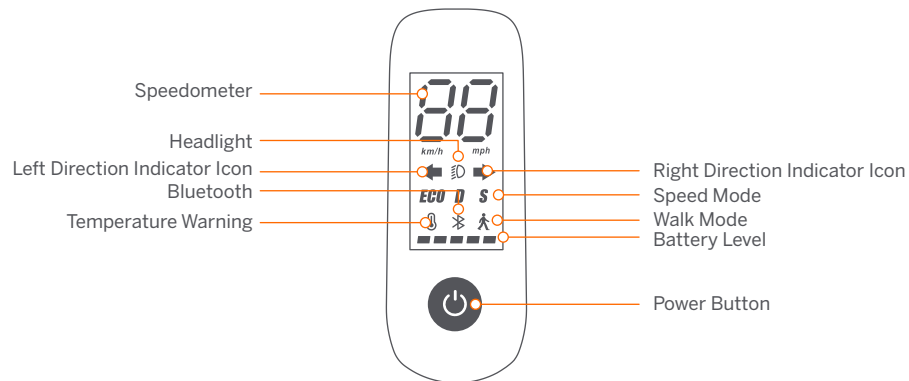
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1 Diagram



## Dashboard & Power Button



**Power Button:** Press the button to power on; press and hold the button for 3 seconds to power off. When the KickScooter is on, press the button to turn on/off the headlight and the tail light; and press twice to switch between the speed modes.

**Speedometer:** It displays the current speed of the scooter, as well as error codes.

**Left Direction Indicator Icon:** When this icon blinks, it indicates that the direction indicators on the left side are turned on.

**Right Direction Indicator Icon:** When this icon blinks, it indicates that the direction indicators on the right side are turned on.

**Walk Mode:** Max. speed is 5 km/h (3.1 mph).

**F65U:** The headlight and tail light keep flashing and can't be turned off.

\* How to enable in the Segway-Ninebot app: **Settings > Walk Mode.**

**Speed Mode:** There are three modes available. The top speed is as follows:

Mode	Model	F65U
<b>ECO</b> (Energy-saving mode)		15 km/h (9.3 mph)
<b>D</b> (Standard mode)		30 km/h (18.6 mph)
<b>S</b> (Sport mode)		30 km/h (18.6 mph)

**Error Notification:** It indicates that the scooter has detected an error.

**Temperature Warning:** It indicates that the battery temperature has reached 55°C (131°F) or is below 0°C (32°F).

\* At this point, the KickScooter cannot accelerate normally and may not be charged. DO NOT use until the temperature has reverted to the normal range.

**Bluetooth:** It indicates that the scooter has been successfully connected to the mobile device.

**Battery Level:** The total battery level equals 5 bars.

\* The battery power is very low when the first battery bar is red. Please charge your KickScooter immediately.

## 2 Specifications

	Item	Parameter
Product	Name	Ninebot KickScooter
	Model	F65U
	Length × Width × Height	Approx. 1196 × 569 × 1237 mm (47 × 22.4 × 48.7 in)
	Folded: Length × Width × Height	Approx. 1196 × 569 × 540 mm (47 × 22.4 × 21.3 in)
	Net Weight	Approx. 21.8 kg (48 lbs)
Rider	Payload	30–120 kg (66–265 lbs)
	Recommended Age	14–60 years
	Required Height	130–200 cm (4'3"–6'6")
Machine	Max. Speed	Approx. 30 km/h (18.6 mph)
	Typical Range <sup>[1]</sup>	Approx. 65 km (40.4 miles)
	Max. Slope	Approx. 20%
	Traversable Terrain	Bicycle lanes, parks, campuses and most of the flat road conditions and typical Belgian roads
	Operating Temperature	-10–40°C (14–104°F)
	Storage Temperature	-10–50°C (14–122°F)
	Charging Temperature	0–40°C (32–104°F)
	IP Rating	IPX5
	Duration of Charging	Approx. 5 h
Battery	Nominal Voltage	46.8 V ===
	Max. Charging Voltage	54.6 V ===
	Nominal Capacity	12 Ah
	Nominal Energy	561 Wh
	Battery Management System	Over-heating, short circuit, over-current, over-discharge and over-charge protection
Motor	Nominal Power	0.4 kW, 400 W
	Max. Power	0.7 kW, 700 W
Charger	Model	NBW54D603D0D
	Type	Built-in
	Output Power	0.16 kW, 160 W
	Input Voltage	100–240 V ~ 50–60 Hz, 2.0 A MAX.
	Max. Output Voltage	54.6 V ===
Features	Rated Output	53.5 V ===, 3 A
	Brake Light	Brighter when braking
	Speed Modes	Energy-saving mode, Standard mode and Sport mode
Tire	Tire Pressure	40–45 psi
	Tires	10-inch Pneumatic tire

[1] Typical Range: tested while riding with a full battery, 75 kg (165 lbs) load, 25°C (77°F), at the speed of 18 km/h (11.2 mph) on average on pavement.

\* Some of the factors that affect range include speed, number of starts and stops, ambient temperature, etc.

### 3 Certifications

This product is certified to ANSI/CAN/UL-2272 by SGS.

The battery complies with UN 38.3.

The battery complies with ANSI/CAN/UL-2271.

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### 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 minimum distance 20cm between the radiator & your body.

Cet équipement est conforme aux limites d'exposition aux radiations de la IC définies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et votre corps.

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.

CAN ICES-3 (B)/NMB-3(B)

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Neither Segway Inc. nor Ninebot is responsible for any changes or modifications not expressly approved by Segway Inc. or Ninebot. Such modifications could void the user's authority to operate the equipment.

FCC ID: 2ALS8-KS0012

IC ID: 22636-KS0012