

SKU information

Product type	E-Scooter	Model	SO ONE
Color	Black	Article nr	300.522.01
Color code	RAL 7024	EAN Code	7640169727139
Picture		Manufacturer nr.	300.522.01BKDE103
			EAN Sticker



Product specification

Dimension and weight			
Product height cm	116.00	Product height inch	45.67
Product length cm	109.00	Product length inch	42.91
Product width cm	47.50	Product width inch	18.70
Product volume m3	0.60	Product volume oz	20308.36
Dimension folded			
Product height cm	51.00	Product height inch	20.08
Product length cm	116.00	Product length inch	45.67
Product width cm	47.50	Product width inch	18.70
Product volume m3	0.28	Product volume oz	9502.08
Standing Deck & Wheelbase			
Height above ground cm	9.50	Length cm	47.00
Width cm	14.50	Wheelbase cm	83.00
Net weight kg	17.00	Net weight lbs	37.48
Max load kg	110.00	Max load lbs	242.51
Frame material	Steel		
Charging time in h	3.5	Max. speed in km/h	22
Battery type and brand	Lithium battery	Max. Range in km	30
Battery capacity in Ah	5.2	Max. inclination in degree	8.5
Battery voltage in V	48	Max. inclination in %	15
Battery capacity in Wh	249.6	Charging device voltage	54.6
Braking system	Front wheel drum brake, rear wheel elec. brake	Motor type	Direct hub motor, brushless
Lights front and back	yes	Motor nominal power in W	350
Turning lights	no	Motor max. power in W	720
Foldable	yes	Motor max. torque in N·m	18
Wheel diameter in inch	9	Motor voltage in V	48
Tire type	Tubless tire	Tire pressure	2.8Bar/40PSI
App	yes	Find My (IOS)	yes
NFC tag lock/unlock	yes	OTA	yes
Waterproof rating	IPX5	Charger output current in A	2
Scope of delivery	SO ONE, manual, charger and gift card	Light in LUX	60
Bluetooth frequency range	2400-2483.5MHz	Bluetooth RF Power output (EIRP)	Less than 20dBm

Transport information

Master box (outside box) size			
height cm	56.00	height inch	22.05
length cm	117.00	length inch	46.06
width cm	19.50	width inch	7.68
volume m3	0.13	volume oz	4320.21
Gross weight kg	22.00	Gross weight lbs	48.50
Retail box (inside box) size			
height cm	53.50	height inch	21.06
length cm	115.00	length inch	45.28
width cm	17.50	width inch	6.89
volume m3	0.11	volume oz	3640.71
HSCODE CH	8711901010	HSCODE EU	87116090
HSCODE CN	8711600010		
Pcs.per Euro pallets			
Full Container HQ 40" how many pcs.	560		