

Urban e-Mobility



DESIGN AWARD 2021

MAGNESILIM

DUCATI

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Technical specifications



Easy and safe closing-system



Magnesium frame



250W rear motor



Magnesium fork and rims





Ultra-lightweight Magnesium frame

Easy to carry



Integrated

SAMSUNG battery

Disc brakes

Magnesium rims



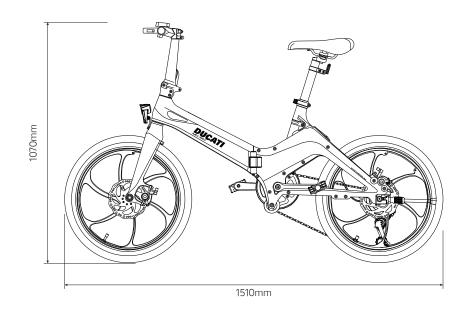
250W, 10.8 Nm

motor



LCD Display





Technical specifications

Product code: **DU-BI-210003** Ean code: **8052679453061**

General information	
Tyres	20" X 2.125" with reflective band
Rims	magnesium rims with 6 spokes
Brakes	mechanical disc type
Gearbox	SHIMANO 6-speed
Front fork	magnesium
Crankset	44T chainring - 6 pinions (14-16-18-21-24-28T)
Pedals	plastic, foldable
Frame	magnesium
Max speed	25 km/h
Saddle	comfort model
Seat tube	aluminium
Handlebar	aluminium, foldable
Grips	rubber
Mudguards	plastic
Prop stand	rear, side model
Weight limit	110kg

Electrical system		
Lights	front, LED	
Display	LCD with assist levels, ON/OFF lights, odometer with relative functions	
Motor	36V, 250W, IP54, 10.8Nm, rear	
Battery	SAMSUNG 36V, 10.5Ah, 378Wh incorporated into frame and extractable	
Battery charger	input: 100-240V, 50-60Hz ,2.5A / output: 42V, 2.0A	
Charge time	4/5 hours	
Autonomy	up to 50 km, this distance depends on: assist level used, rider weight, muscle power applied during pedalling, tyre pressure, slope gradient, number of stops and starts.	

Dimensions and weight		
Battery weight	2.06kg	
Weight without battery	18.47kg	
e-bike weight	20.53kg	
e-bike dimensions	1510 x 580 x 1070mm	
Packaging dimensions	830 x 420 x 620mm	



Ducati Motor Holding S.p.A. Official Licensed Product.