



Urban  
e-Mobility

**MG-20**  
foldable e-bike



250W rear motor



LCD waterproof display



Magnesium frame, fork and rims

## Technical specifications

Product Sku: DU-BI-210003  
Ean Code: 8052679453061

| Basic info |   |
|------------|---|
| Tyres      | 20 "X 2.125 with reflective band                |
| Rims       | magnesium, 6-spoke                              |
| Brakes     | front and rear mechanical disc brake            |
| Gear       | SHIMANO Tourney 6 speed                         |
| Fork       | magnesium                                       |
| Chainset   | chain ring 44T - 6 pinions (14-16-18-21-24-28T) |
| Pedals     | plastic, resealable                             |
| Frame      | magnesium, foldable                             |
| Max speed* | 25 km/h   |
| Seat       | pvc   |
| Seat tube  | aluminum  |
| Handlebar  | aluminum, foldable                              |
| Grips      | rubber  |
| Fender     | pvc   |
| Kickstand  | rear, side model                                |
| Rear rack  | not included                                    |
| Max load   | 110kg   |

| Electric system |  |
|-----------------|--|
| Lights          | front LED light  |
| Display         | LCD waterproof, with assistance levels, ON / OFF lights, odometer with related functions   |
| Motor           | 36V, 250W, IP54, rear  |
| Battery         | SAMSUNG / LG 36V, 10.5Ah, 378Wh integrated into the frame and removable  |
| Charger         | input: 100-240V, 1.8A / output: 42V, 2.0A  |
| Charging time   | 4/6 hours  |
| Range**         | from 40 to 70 km, this figure depends on: level of assistance used, weight of the cyclist, muscle power applied when pedaling, tire pressure, road slope, number of stops and restarts |

| Dimensions and Weights |                     |
|------------------------|---------------------|
| Battery weight         | 2.0kg               |
| Weight w/o battery     | 18.5kg              |
| Weight tot.            | 20.5kg              |
| E-bike dimensions      | 1520 x 580 x 1070mm |
| Pack dimensions        | 830 x 430 x 620mm   |

\* Always respect the highway code and the regulations in force in the country of use.  
\*\* Subject to variations based on driver weight, road conditions and temperature.