

BK-RS08-ES

Hybrid Electric Bike

Hybrid electric bike with carbon belt drive, integrated colour display and app



HIGHLIGHTS

250W Motor

Certified Battery: 7 Ah 36 V

Drive: Gates® CDN™ Carbon Belt

Suggested rider height: 170-190 cm

Maximum Assist Speed: 25 km/h

Colour Silver Metallic

Frame: 21" Aluminum Alloy

Five levels of driving assistance

Sharp Life App control



CARBON DRIVE BELT



36V 7 Ah

Li-ion



MAX LOAD

120 kg



2-3 hours



80 km



Don't limit yourself. Now you can cover long distances in comfort and style with a SHARP e-bike. A high-tech, dismountable frame and a long-lasting drive via a carbon belt guarantee reliability. The 250 watt motor will help you cover long distances in an economical and environmentally friendly way.

E-bike Features

| | |
|-----------------------------|---|
| Frame Colour | Silver |
| Frame Size (inch) | 21 |
| Max Speed (km/h) | 25 |
| Maximum Range (km) | up to 80 |
| Max Load (kg) | 120 |
| Suggested Rider Height (cm) | 170-190 |
| Motor Power Supply | 36V 250W |
| Motor position | Rear |
| Sensors | Cadence |
| Display type | IP66 Waterproof TFT Color LCD Display |
| Charger In (VAC/A) | 100-240/2 |
| Charging Time (h) | 2-3 |
| Frame Type | Aluminum Alloy Frame |
| Front Fork | Rigid Front Fork Aluminum Alloy with Disc Mounting, Thru-Axle |
| Tyres | 700C x28C Kenda® Tires, Presta Valves |
| Front Hub | 3/8 x13G x36H Thru-Axle |
| Spokes | Stainless Steel, 13g |
| Brakes | Tektro® HD-M285 Hydraulic Disc Brakes with 180mm rotors |
| Brake Levers | Tektro® HD-M285 |
| Drivetrain Type | Belt |
| Belt | Gates® CDN™Carbon Belt |
| Chainwheel | Gates® CDX™63T |
| Cassette | Gates® CDX™22T, Single-speed |
| Crank (mm) | 170 |
| Pedals | Wellgo® |
| Saddle | Brown Justek® Urban Saddle |
| Seat post | Promax® Aluminum Alloy, Φ30.4mm with Offset |
| Handlebar | Promax® Aluminum Alloy, 630mm |
| Stem | Aluminum Alloy with Integrated Display, Φ31.8 |
| Lights | 20lux |
| Fenders | Yes |

Power Information

| | |
|---------------------------|----------------------------------|
| Power Requirements | 100V-240V/2A |
| Plug | CE Plug |
| Auto Power Off | Yes |
| External AC Adapter | Yes |
| Safety Logo Certification | PLEV, RED, LVD, EMC, REACh, RoHS |

Battery Information

| | |
|-------------------------------|-----|
| Battery (Ah) | 7 |
| Battery (Voltage) | 36 |
| Battery Charging Time (hours) | 2-3 |
| Battery Capacity (Wh) | 252 |

Logistic Information

| | |
|---------------------------------------|---------------------|
| Unit Weight (kg) | 19 |
| Gift Box, 2 Colour | Yes |
| Box Size (W x H x D in mm) | 1350 x 710 x 225 |
| Gross Weight (kg) | 23.6 |
| Units on EU Pallet 1.8m | 6 |
| Dimensions Unfolded (W x H x L in mm) | 93.4 x 96.8 x 175.0 |
| EAN | 5903802468267 |