

BK-RS08-EB

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 Black Matt

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	Black
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	Black Selle Royal® 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
Safety Logo Certification	PLEV, RED, LVD, EMC, REACh, RoHS
Plug	CE Plug
Auto Power Off	Yes
External AC Adapter	Yes

Battery Information

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

Logistic Information

Box Size (W x H x D in mm)	1350 x 710 x 225
Unit Weight (kg)	19
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
Gift Box, 2 Colour	Yes
EAN	5903802468274