SHARP

Hybrid Electric Bike

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



up to 80 km	25 km/h	252 Wh	36V 250W

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 way.

- 250W Motor
- Certified Battery: 7 Ah 36 V
- Colour Black Matt
- Aluminium Alloy Frame
- 700C × 28C Kenda® Tires, Presta Valves
- 5 levels of assistance/1 gear



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 Material	Aluminium Alloy Frame
Front Fork	Rigid Front Fork Aluminum Alloy with Disc Mounting, Thru-Axle
Tyres	700C ×28C Kenda® Tires, Presta Valves
Front Hub	3/8 ×13G ×36H 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® AluminumAlloy, Φ30.4mm with Offset
Handlebar	Promax® Aluminum Alloy, 630mm
Stem	Aluminum Alloy with Integrated Display, Φ31.8
Lights	20lux
Fenders	Yes
Motor torque (Nm)	40
Number of gears	1

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 Weight (kg)	1,4
Battery Capacity (Wh)	252

LOGISTIC INFORMATION

Unit Weight (kg)	18.3
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
EAN	5903802468274

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