

E-PEDELEC CARL 280



Subject to availability and technical modification.

Sales Start
MARCH 2018

Order Number
2 008 018 000 001

EAN-Code
4 260 499 850 999

Highlights

- Intelligent foldable 20" Pedelec
- Long battery life
- Powerful & low maintenance 250 Watt/36V motor with 35Nm
- 5 Step Pedal support
- LG Li-Ion battery with 36V/7,8Ah batterymanagement and various protective mechanisms
- Bicycle computer mit LC-Display
- 7-speed Shimano SIS gearshift
- about 50–70 km (30–43mi) range
- Max. speed 25km/h / 15,5mph (pedal supported)
- only 17,7kg weight
- fast and intelligent folding mechanism

E-PEDELEC CARL 280

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MECHANIC

frame
tires
brakes
gear shift
Max. total weight

Aluminium
KENDA 20"x1.75 with hybrid tires
mechanical disk brakes at front and rear wheel
7-speed Shimano SIS gear shift
130kg

ELECTRIC

motor
battery
intelligent controller
driving modes
bicycle computer

DC 36V, 250 W, brushless Motor
36 V, 7.8 Ah, 280 Wh LG – Lithium-Ionen battery
DC 36V/13A
5-step pedal support
LC-Display with Power-Assist Level Adjustment,
Max. Speed / Power level / Time per Trip / Single Mileage /
ODO / Avg. Speed / Total Trip Time / Speed
Input AC 100–240V, Output DC 42V/2A
about 3,5 hours
about 50-70km / 30-43 mi (at 100% charged battery)
25 km/h / 15,5mph

battery charger
charging time
range
max. speed (supported)

SIZE / WEIGHT

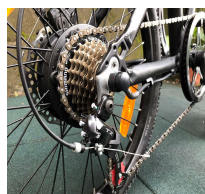
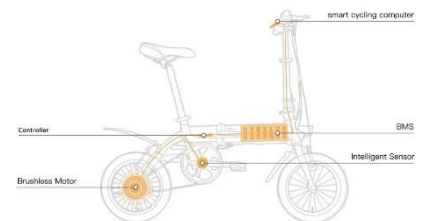
size
size (folded)
weight
color

1470x590x140mm (length x width x height)
780x380x710mm (length x width x height)
17,7 kg (battery included)
Jet-Black

DELIVERY

E-Pedelec Carl 280 1 piece
battery charger
user manual

1 piece
1 piece



E-PEDELEC **CARL 280**

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ACCESSORIES (OPTIONAL) & SPARE PARTS

2008018000003	BLAUPUNKT Pedelec Battery (36V 7.8Ah LG)
2008018000005	BLAUPUNKT Pedelec Controller
2008018000007	BLAUPUNKT Pedelec Pedals
2008018000008	BLAUPUNKT Pedelec Headlight
2008018000009	BLAUPUNKT Pedelec Backlight
2008018000011	BLAUPUNKT Pedelec Cycling Computer
2008018000012	BLAUPUNKT Pedelec Charger
2008018000013	BLAUPUNKT Pedelec Motor Wheel 20"
2008018000014	BLAUPUNKT Pedelec Kickstand 20" bike
2008018000015	BLAUPUNKT Pedelec fender back 20"
2008018000016	BLAUPUNKT Pedelec fender front 20"
2008018000019	BLAUPUNKT Bikebag Carl 280 20"
2008018000020	BLAUPUNKT Pedelec Brake Crank Carl 280
2008018000022	BLAUPUNKT Chain / Kette Carl 280
2008018000024	BLAUPUNKT Tire inkl. tube Carl 280
2008018000029	BLAUPUNKT Spoke / Speiche Carl 280

