

QiO Electric compact bike "EINS P-R" (#1)

unisex, 20", night black matt, Rohloff 14 G "E-14", 48 cm

RRP: €6,499.00

The QiO "EINS P-R" offers you a particularly smart riding experience. Thanks to the Bosch Smart System (BES3), all of the compact e-bike's drive components are connected and controlled via the eBike Flow app. This ensures your bike is always up to date, as updates and new features are installed automatically.The 14-speed Rohloff hub gear system is perfectly suited for e-bikes with powerful drives—just like this one. All gear changes are displayed on the Bosch "Kiox 500" Display. It also helps you select the right drive mode for the powerful "Performance Line" engine. The 800-Wh battery makes this compact e-bike ideal for long rides.With 62-mm-wide tires on 20-inch wheels and a Parallelogramm Suspension Seatpost, the bike offers a high level of comfort on various surfaces. The hydraulic disc brakes and the high-quality Busch + Müller "IQ-XS high beam" lighting system—including a Rear Light with a brake light function integrated into the Carrier—round out the e-bike. Perfect for everyday use in the city and in the countryside.

Basic Data

Supplier Article Number:	01723600
EAN	4251971164253
MSRP:	€6,499.00
Fedas-Code	159021
DST-Code	1A01
WEEE registration number	DE92509320
SB-Article	No
Bidex-Code	123040
Brand/Supplier	QiO
Unit of measure:	PIECE
Weight	27.7 kg

Technical Data

Battery capacity	800.0 Wh
Bosch Smart System	yes
Brake system	hydraulic disc brake
Colour designation	night black matt
Drive	belt
Drive system	BOSCH Performance Line
Drive version	middle motor

E-bike	yes
Engine power	250 W
Features	chain guard , deep entry , electronic sliding aid , fender , suspension seatpost , system carrier
Frame height	48 cm
Frame shape	unisex
Gears	14-speed
Gender	unisex
Main colour	black
Material	aluminium
Model range	EINS
Permissible system weight	180 kg
Shifting name	Rohloff 14 G "E-14"
Shifting type	internal gear shifting
Support	up to 25km/h
Type	compact bike
Wheel size	20 "

Specifications

Battery	BOSCH "Active Line Plus", max. 50 Nm
Battery Lock	ABUS Battery Lock
Bottom bracket	BOSCH
Brake lever	TRP HD-EU832
Chain / belt	GATES "CDX"
Chain guard	Rohloff belt guard
Chain ring / pulley	Gates "CDX", 63 teeth, belt line 57.7 mm
Charger	BOSCH 4 A
Crank	Stronglight "Magan 3B", 170 mm
Derailleur hanger	QIO Slider Dropout Rohloff
Display	BOSCH "Kiox 500", 4-stages, Remote Control, push-aid
Engine	BOSCH "Performance Line" engine, max. 75 Nm
Fender	curana "Apollo Orbit 70"
Fork	Aluminum, tapered 1 1/4" - 1.5"
Frame	QIO EINS, Bosch Gen. 3, BES3, aluminum, 49.5 cm
Front brake	TRP "C2.3 HD-EU832", Post Mount
Front hub	URSUS "RD30", Center Lock, QR
Front light	Busch + Müller "IQ-XS E Highbeam", 100 Lux
Front rotor	TRP "TR-25", Ø 180 mm, Centerlock
Front tire	CONTINENTAL "eContact Plus," 62-406, Reflex
Grips	HERRMANS "Nucore Town", wave
Handlebar	ergotec "Lady Town", 620 mm, Ø 31.8 mm, 30° backsweep
Headset	TOKEN "TK255E-HJ04", IS52/40 / IS52/44
Pedals	UNION "SP-153", foldable

Rear brake	TRP "C1.8 HD-EU817"
Rear carrier	"MIK HD 2.0" for MIK Side
Rear hub	ROHLOFF "E-14", 4-hole
Rear light	Busch + Müller "Dart E Brex "
Rear rotor	MAGURA "STORM SL", Ø 160mm, 4-hole, for Rohloff speedhub
Rear tire	CONTINENTAL "eContact Plus," 62-406, Reflex
Remote	BOSCH "BRC3600", LED Remote
Rims	DT SWISS "U 663", 36 hole, eyeletted, tubeless ready
Saddle	Selle Royal "On", Moderate Wide
Seatpost	by,schulz "G.2 ST", Ø 34.9 mm, 400 mm long, 30 mm travel, 12 mm offset
Sensor	Pedal pressure measuring im Motor + speed sensor
Shifting lever	Rohloff, 14-speed
Spokes	DT-Swiss ELEMENTAL, schwarz
Sprocket / pulley	Gates "CDX", 20 teeth
Stands	URSUS "R78 - King Mini"
Stem	BY.SCHULZ "Stem SDS", 1 1/8", 31.8 mm handlebar clamps, 70 mm long, angle 7°, black

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