

QiO Electric compact bike "EINS AP-8R" (#1)

unisex, 20", ice blue matt, 8-speed SHIMANO "Nexus" freewheel, 48 cm

RRP: €3,499.00

The QiO "EINS AP-8R" is the sister model of the "EINS AP-8" and requires even less maintenance. In addition to its virtually maintenance-free hub gear system, it is equipped with Gates CDC Straps. The “EINS AP-8R” is ideal for simply hopping on and riding off, whether for your commute or spontaneous rides.A new feature is the “Purion 200” Display, which shows all important information at a glance. The Bosch “Active Line Plus” engine provides smooth assistance up to 25 km/h and is powered by a 400 Wh “PowerPack.” The battery is easy to remove and recharge. The 8-speed Shimano “Nexus” hub gear system requires very little maintenance. Thanks to a bright LED Front Light and a Rear Light with brake light function integrated into the Carrier, you’ll stay safe on the road in the evening. The Stem can be rotated 90°, and the pedals can be folded down to save space. The maximum rider weight is 120 kg.

Basic Data

Supplier Article Number:	01723220
EAN	4251971163645
MSRP:	€3,499.00
Fedas-Code	159021
DST-Code	1A01
WEEE registration number	DE92509320
SB-Article	No
Bidex-Code	123040
Brand/Supplier	QiO
Unit of measure:	PIECE
Weight	26.2 kg

Technical Data

Article type	Electric compact bike
Battery capacity	400.0 Wh
Bosch Smart System	yes
Brake system	hydraulic rim brake
Colour designation	ice blue matt
Drive	belt
Drive system	BOSCH Active Line Plus
Drive version	middle motor

E-bike	yes
Engine power	250 W
Features	chain guard , deep entry , electronic sliding aid , fender , system carrier
Frame height	48 cm
Frame shape	unisex
Gears	8-speed
Gender	unisex
Main colour	blue
Material	aluminium
Model range	EINS
Permissible system weight	180 kg
Shifting name	8-Gang SHIMANO "Nexus" Leerlauf
Shifting type	internal gear shifting
Support	up to 25km/h
Type	compact bike
Wheel size	20 "

Specifications

Battery	BOSCH "PowerPack 400", 400 Wh
Battery Lock	ABUS Battery Lock
Bottom bracket	BOSCH
Brake lever	TRP HD-EU817
Chain / belt	GATES "CDC"
Chain guard	CURANA "C+", 55 teeth
Chain ring / pulley	Gates "CDC", 55 teeth, belt line 45.5 mm
Charger	BOSCH 4 A
Crank	Stronglight "Magan 3B", 170 mm
Derailleur hanger	QIO Slider Dropout
Display	BOSCH "Purion 200" Display, 4-stage, Remote Control, Pushing Help
Engine	BOSCH "Active Line Plus", max. 50 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 "C1.8 HD-EU817", Post Mount
Front hub	SHIMANO "HB-QC400," Center Lock, QR
Front light	Busch + Müller "Briq-S E", 60 lux
Front rotor	TRP "TR-25", Ø 180 mm, Centerlock
Front tire	CONTINENTAL "eContact Plus," 62-406, Reflex
Grips	HERRMANS "Nucore Town," wave
Handlebar	satori "Vienna", 640 mm, Ø 31.8 mm, Rise 20 mm
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	SHIMANO "Nexus SG-C6061-8D", 8-speed, Center Lock
Rear light	Busch + Müller "Dart E Brex "
Rear rotor	TRP "TR-25", Ø 160 mm, Centerlock
Rear tire	CONTINENTAL "eContact Plus," 62-406, Reflex
Rims	DT SWISS "U 663", 36 hole, eyeletted, tubeless ready
Saddle	Selle Royal "On", Moderate Wide
Seatpost	by,schulz "R.3 P-QR", Ø 34.9 mm, 400 mm long, 25 mm offset
Sensor	Pedal pressure measuring im Motor + speed sensor
Shifting lever	SHIMANO "Nexus, SL-C6000-8"
Spokes	DT-Swiss ELEMENTAL, schwarz
Sprocket / pulley	Gates "CDC", 22 teeth
Stands	URSUS "R78 - King Mini"
Stem	1 1/8", 31.8 mm handlebar clamps, 70 mm long, angle 6°

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