

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

**unisex, 20", imola red matt, 8-speed SHIMANO "Nexus" freewheel, 48 cm**

## RRP: €3,299.00

If you want to enrich your everyday life with an e-bike, QiO's "EINS AP-8" is the perfect choice. The compact e-bike impresses with its space-saving size and the smart Bosch system (BES3). The "Purion 200" Display provides all important information at a glance. The maximum rider weight is 120 kg. Practical and comfortable: The "EINS AP-8" has a low step-through with Handle, tool-free QR for Saddles and Handlebars and a MIK HD system luggage carrier. With its 20" wheels, it maneuvers agilely through the city. The Bosch "Active Line Plus" engine supports up to 25 km/h, powered by a 400 Wh "PowerPack". The Battery can be easily removed and recharged. The 8-speed Shimano "Nexus" hub gears are low-maintenance. Thanks to the bright LED Front Light and Rear Light with stop light function integrated into the Carrier, you are safe on the road in the evening. The Stem can be rotated by 90° and the Pedals can be folded down - perfect for saving space.

### Basic Data

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| **Supplier Article Number:** | 01723717 |
| **EAN** | 4251971163492 |
| **MSRP:** | €3,299.00 |
| **Fedas-Code** | 159021 |
| **DST-Code** | 1A01 |
| **WEEE registration number** | DE92509320 |
| **SB-Article** | No |
| **Bidex-Code** | 123040 |
| **Brand/Supplier** | QiO |
| **Unit of measure:** | PIECE |
| **Weight** | 26.4 kg |

### Technical Data

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| **Article type** | Electric compact bike |
| **Battery capacity** | 400.0 Wh |
| **Bosch Smart System** | yes |
| **Brake system** | hydraulic disc brake |
| **Colour designation** | imola red matt |
| **Drive** | chain |
| **Drive system** | BOSCH Active Line Plus |

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| **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** | red |
| **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

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| **Battery** | BOSCH "PowerPack 400", 400 Wh |
| **Battery Lock** | ABUS Battery Lock |
| **Bottom bracket** | BOSCH |
| **Brake lever** | TRP HD-EU817 |
| **Chain / belt** | KMC "e1 EPT" |
| **Chain guard** | hebie "Chainglider", front 44 teeth, rear 16-18 teeth |
| **Chain ring / pulley** | STRONGLIGHT, 44 teeth |
| **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 |

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| **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** | SHIMANO "SM-GEAR", 16 teeth |
| **Stands** | URSUS "R78 - King Mini" |
| **Stem** | 1 1/8", 31.8 mm handlebar clamps, 70 mm long, angle 6° |

## More product images

