



E850 Trekking Low Step
£ 2,399



E850 Trekking
£ 2,399



E850 Urban Motion
£ 2,399



M850 Full Suspension
£ 3,699

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---------|---------|--------|---------------|
| MAXIMUM BIKE & RIDER WEIGHT | 145kg | 145kg | 145kg | 135kg |
| WEIGHT | 26,5 Kg | 26,5 Kg | 26,5kg | Approx. 26 Kg |

FRAME

| | | | | |
|------------|--|--|--|---|
| FRAME | 28" Aluminium 6061 Low Step Frame | 28" Aluminium 6061 High Step Frame | 28" Aluminium 6061 Low Step Frame | Full Suspension Aluminium Frame 150mm |
| SUSPENSION | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm | - | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm |
| HEADSET | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | ACROS AZX-581 1.5" Tapered SHIS with blocklock 150° |
| SPACERS | - | - | - | 1x10mm + 1x5mm |
| REAR SHOCK | - | - | - | ROCKSHOX Deluxe Select+ Trunnion 57,5mm |
| FORK | - | - | Rigid Alloy Fork 28" with Integrated Cable | - |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|------------------------------------|------------------------------------|-------------------------|--|
| BRAKES | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 | Shimano Hydraulic MT200SHIMANO MT520 Double Piston |
| BRAKE ROTOR - Front | - | - | - | SHIMANO SM-RT30 203mm |
| BRAKE ROTOR - Rear | - | - | - | SHIMANO SM-RT30 180mm |
| SHIFTERS | SHIMANO Deore M5100 11S | SHIMANO Deore M5100 11S | SHIMANO Nexus 8 | SHIMANO Deore M5100 Rapidfire 11s |
| REAR DERRAILEUR | SHIMANO Deore M5100 | SHIMANO Deore M5100 | No | SHIMANO Deore M5100 SGS Shadow 11s |
| CASSETTE | SHIMANO Deore CS-M5100-11 11-51T | SHIMANO Deore CS-M5100-11 11-51T | No | SHIMANO 11-51T 11s |
| CHAINRING | SHIMANO SM-CRE61 38T | SHIMANO SM-CRE61 38T | SHIMANO SM-CRE61 38T | MIRANDA ChainFlow 3D BCD104 36T |
| CRANK | SHIMANO FC-E6100 175mm | SHIMANO FC-E6100 175mm | SHIMANO FC-E6100 175mm | SHIMANO FC-EM600 165mm |
| CHAIN/BELT DRIVE | Chain: KMC E11 Turbo e-bike series | Chain: KMC E11 Turbo e-bike series | Chain: SHIMANO NX10 | KMC e11 Turbo ept |
| BRAKE ROTOR | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | - |

E-BIKE SYSTEM

| | | | | |
|------------------|--|--|--|--|
| DRIVE UNIT | SHIMANO Steps E6100 60Nm | SHIMANO Steps E6100 60Nm | SHIMANO Steps E6100 60Nm | SHIMANO EP800 85Nm |
| BATTERY | 504Wh 36V - Integrated on Downtube - Removable | SHIMANO BT-8035 504Wh 36V - Removable | 504Wh 36V - Integrated on Downtube - Removable | SHIMANO 630Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes | Yes | Yes | Yes |
| CHARGER | 2A charger - 7 hours total charge time | 2A charger - 7 hours total charge time | 2A Charger - 7 hours total charge time | 2A - 8,7 hours total charge time |
| DISPLAY | SHIMANO SC-E6100 | SHIMANO SC-E6100 | SHIMANO SC-E6100 | SHIMANO E7000 with bluetooth |

WHEELSET

| | | | | |
|------------|-------------------------------|-------------------------------|---------------------------|--|
| TYRES | CONTINENTAL RaceKing 29 x 2,2 | CONTINENTAL RaceKing 29 x 2,2 | 28 x 2,2 | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing |
| WHEEL SIZE | 29" | 29" | 28" | Mullet: 27,5 / 29 |
| RIMS | Alloy Double Wall Rim 25 | Alloy Double Wall Rim 25 | Alloy Double Wall Rim 25 | Alloy Double Wall Rim Front: 30/ Rear: 35 |
| SPOKES | Stainless Steel Black | Stainless Steel Black | Stainless Steel Black | Stainless steel blackStainless Steel Black |
| FRONT HUB | SHIMANO HB-MT400 | SHIMANO HB-MT400 | SHIMANO HB-MT400 | Boost 110 Thru-axle 15mm 36H |
| REAR HUB | SHIMANO Deore M6000 135mm | SHIMANO Deore M6000 135mm | SHIMANO Nexus SG-C6001-8D | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing |

COCKPIT

| | | | | |
|-----------|--|--|--|--|
| HANDLEBAR | Alloy Black Flat 31,8 680mm | Alloy Black Flat 31,8 680mm | Alloy Black Curved 31,8 660mm | Aluminium Low Riser 780mm/31,8mm |
| STEM | Adjustable 90mm with Cable Integration | Adjustable 90mm with Cable Integration | Adjustable 90mm with Cable Integration | Black with lock-on |
| GRIPS | ERGON GA30 Black - MTB 128/128 | ERGON GA30 Black - MTB 128/128 | Grip GP1-L Nexus/Rohloff 128/93 | Aluminium 40mm/31,8mm with cable integration |

SAFETY & ACCESSORIES

| | | | | |
|-------------|--|--|--|--|
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | SPANNINGA Axendo 40 with reflector | SPANNINGA Axendo 40 with reflector | LITEMOVE SE-110 with reflector 110 Lux |
| SEAT POST | Alloy Black | Alloy Black | Alloy Black | KindShock Dropper Post Lev Integra 150mm |
| SEAT CLAMP | Seatclamp alloy black with quick release | Seatclamp alloy black with quick release | Seatclamp alloy black with quick release | Seatclamp alloy black with screw |
| SADDLE | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE ROYAL Rio Gel | SELLE SAN MARCO GND Wide Black |
| PEDALS | UNION non-slip with reflectors | UNION non-slip with reflectors | UNION non-slip with reflector | Flat with reflectors |
| FRAMELOCK | Yes - AXA Block XXL | Yes - AXA Block XXL | Yes - AXA Block XXL | - |

* We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.