



E850 Trekking
£ 2,399



M850 Full Suspension
£ 3,699



C800 Urban Motion
£ 2,149



C800 Trekking
£ 2,149

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---------|---------------|---------------|---------------|
| MAXIMUM BIKE & RIDER WEIGHT | 145kg | 135kg | 120 Kg | 120 Kg |
| WEIGHT | 26,5 Kg | Approx. 26 Kg | Approx. 28 Kg | Approx. 28 Kg |

FRAME

| | | | | |
|------------|--|---|---------------------------------|---|
| FRAME | 28" Aluminium 6061 High Step Frame | Full Suspension Aluminium Frame 150mm | 28" Aluminium Wave Frame | 28" TREKKING FRAME |
| SUSPENSION | 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 AZX-581 1.5" Tapered SHIS with blocklock 150° | FSA 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS |
| SPACERS | - | 1x10mm + 1x5mm | - | - |
| REAR SHOCK | - | ROCKSHOX Deluxe Select+ Trunnion 57,5mm | - | - |
| FORK | - | - | Rigid Alloy Fork 28" | Rigid Alloy Fork 28" 463mm thru15 OLD 100mm |

DRIVETRAIN & BRAKES

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|---------------------|------------------------------------|--|--|--|
| BRAKES | SHIMANO Hydraulic MT200 | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | CLARKS Hydraulic M2 | SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm |
| BRAKE ROTOR - Front | - | SHIMANO SM-RT30 203mm | - | - |
| BRAKE ROTOR - Rear | - | SHIMANO SM-RT30 180mm | - | - |
| SHIFTERS | SHIMANO Deore M5100 11S | SHIMANO Deore M5100 Rapidfire 11s | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 | SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS |
| REAR DERRAILEUR | SHIMANO Deore M5100 | SHIMANO Deore M5100 SGS Shadow 11s | No | SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS |
| CASSETTE | SHIMANO Deore CS-M5100-11 11-51T | SHIMANO 11-51T 11s | No | SHIMANO DEORE CS-HG500-10 10-SPEED |
| CHAINRING | SHIMANO SM-CRE61 38T | MIRANDA ChainFlow 3D BCD104 36T | MIRANDA Chainring BCD 104 38T | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T |
| CRANK | SHIMANO FC-E6100 175mm | SHIMANO FC-EM600 165mm | MESSINGSCHLAGER SAMOX Shape 175/5 | MESSINGSCHLAGER SAMOX Shape 175/0 |
| CHAIN/BELT DRIVE | Chain: KMC E11 Turbo e-bike series | KMC e11 Turbo ept | SHIMANO CN-NX10 | SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE |
| BRAKE ROTOR | SHIMANO SM-RT10 180mm | - | CLARKS 180 mm | SHIMANO SM-RT10 180mm |

E-BIKE SYSTEM

| | | | | |
|------------------|--|--|--|---|
| DRIVE UNIT | SHIMANO Steps E6100 60Nm | SHIMANO EP800 85Nm | BROSE DRIVE C 50Nm | BROSE DRIVE S 90Nm |
| BATTERY | SHIMANO BT-8035 504Wh 36V - Removable | SHIMANO 630Wh 36V - Integrated on Downtube - Removable | 504 Wh 36V - Semi-Integrated on Downtube - Removable | 504 Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes | Yes | Yes | Yes |
| CHARGER | 2A charger - 7 hours total charge time | 2A - 8,7 hours total charge time | 4A charger | 4A charger - 4 hours total charge time |
| DISPLAY | SHIMANO SC-E6100 | SHIMANO E7000 with bluetooth | Brose Display MARQUARDT | Brose Display Allround |

WHEELSET

| | | | | |
|------------|-------------------------------|--|-----------------------------------|---|
| TYRES | CONTINENTAL RaceKing 29 x 2,2 | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing | CONTINENTAL Ride Cruiser 28x2,2mm | CONTINENTAL Tire 29x2,00 Double Fighter III |
| WHEEL SIZE | 29" | Mullet: 27,5 / 29 | 28x2,2 | 29X2,00 |
| RIMS | Alloy Double Wall Rim 25 | Alloy Double Wall Rim Front: 30/ Rear: 35 | ALLOY DOUBLE WALL RIM | ALLOY DOUBLE WALL RIM 36 HOLES |
| SPOKES | Stainless Steel Black | Stainless steel blackStainless Steel Black | STAINLESS STEEL | BLACK STEEL SPOKES |
| FRONT HUB | SHIMANO HB-MT400 | Boost 110 Thru-axle 15mm 36H | SHIMANO HB-MT400 | SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD |
| REAR HUB | SHIMANO Deore M6000 135mm | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | SHIMANO NEXUS SG-C6001-8D | SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD |

COCKPIT

| | | | | |
|-----------|--|--|---------------------------------|-------------------------------|
| HANDLEBAR | Alloy Black Flat 31,8 680mm | Aluminium Low Riser 780mm/31.8mm | ALLOY Black | ALLOY Black |
| STEM | Adjustable 90mm with Cable Integration | Black with lock-on | Steam Ahead | Steam Ahead |
| GRIPS | ERGON GA30 Black - MTB 128/128 | Aluminium 40mm/31,8mm with cable integration | Grip ERGOTECH EG-AMBITION BLACK | Grip GA30 BLACK - MTB 128/128 |

SAFETY & ACCESSORIES

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|-------------|--|--|--|---|
| RACK | - | - | ATRANVELO F-Fix Matt Black with clamp with AVS Easy System | - |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | LITEMOVE SE-110 with reflector 110 Lux | AXA BlueLine 30 with reflector | AXA BlueLine 30 with reflector |
| SEAT POST | Alloy Black | KindShock Dropper Post Lev Integra 150mm | ALLOY Black | ALLOY Black 31,6mm x 350mm 22mm Offset |
| SEAT CLAMP | Seatclamp alloy black with quick release | Seatclamp alloy black with screw | Seatclamp alloy black with quick release and clamp | Seatclamp alloy black with quick release and clamp 35mm |
| SADDLE | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE SAN MARCO GND Wide Black | SELLE ROYAL RIO GEL | SELLE GEL Essenza Moderate Man Black |