



**M850 Full Suspension**  
£ 3,699



**C800 Trekking**  
£ 2,149



**B400 Urban High Step**  
£ 1,599



**C800 Urban Motion**  
£ 2,149

## PRODUCT INFORMATION

|                             |               |               |               |               |
|-----------------------------|---------------|---------------|---------------|---------------|
| MAXIMUM BIKE & RIDER WEIGHT | 135kg         | 120 Kg        | 150kg         | 120 Kg        |
| WEIGHT                      | Approx. 26 Kg | Approx. 28 Kg | Approx. 24 Kg | Approx. 28 Kg |

## FRAME

|            |   |   |                               |                                 |
|------------|---|---|-------------------------------|---------------------------------|
| FRAME      | Full Suspension Aluminium Frame 150mm               | 28" TREKKING FRAME                          | 28" Aluminium High Setp Frame | 28" Aluminium Wave Frame        |
| SUSPENSION | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm    | -   | -                             | -                               |
| HEADSET    | ACROS AZX-581 1.5" Tapered SHIS with blocklock 150° | FSA 1.5" to 1-1/8" Tapered SHIS             | Semi integrated 1-1/8"        | 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" 463mm thru15 OLD 100mm | Rigid Alloy 28"               | Rigid Alloy Fork 28"            |

## DRIVETRAIN & BRAKES

|                     |  |  |                                 |  |
|---------------------|--|--|---------------------------------|--|
| BRAKES              | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm                             | ALHONGA Hydraulic Disc HJ-HT474 | CLARKS Hydraulic M2                    |
| BRAKE ROTOR - Front | SHIMANO SM-RT30 203mm                              | -  | -                               | -                                      |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT30 180mm                              | -  | -                               | -                                      |
| SHIFTERS            | SHIMANO Deore M5100 Rapidfire 11s                  | SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS    | SHIMANO Altus SL-M2010          | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 |
| REAR DERRAILEUR     | SHIMANO Deore M5100 SGS Shadow 11s                 | SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS | SHIMANO Altus RD-M2000 9S       | No                                     |
| CASSETTE            | SHIMANO 11-51T 11s                                 | SHIMANO DEORE CS-HG500-10 10-SPEED   | SHIMANO CS-HG201- 9S            | No                                     |
| CHAINRING           | MIRANDA ChainFlow 3D BCD104 36T                    | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T  | MIRANDA ChainFlow BCD104 38T    | MIRANDA Chainring BCD 104 38T          |
| CRANK               | SHIMANO FC-EM600 165mm                             | MESSINGSCHLAGER SAMOX Shape 175/0  | MIRANDA PSI 170/12              | MESSINGSCHLAGER SAMOX Shape 175/5      |
| CHAIN/BELT DRIVE    | KMC e11 Turbo ept                                  | SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE                      | SHIMANO CN-HG53                 | SHIMANO CN-NX10                        |
| BRAKE ROTOR         | -  | SHIMANO SM-RT10 180mm  | ALHONGA HJ-DXR1806 180MM        | CLARKS 180 mm                          |

## E-BIKE SYSTEM

|                  |  |   |  |  |
|------------------|--|---|--|--|
| DRIVE UNIT       | SHIMANO EP800 85Nm                                     | BROSE DRIVE S 90Nm                              | BAFANG H400B 45N - Rear wheel                      | BROSE DRIVE C 50Nm                                   |
| BATTERY          | SHIMANO 630Wh 36V - Integrated on Downtube - Removable | 504 Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 504 Wh 36V - Semi-Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes  | Yes   | No   | Yes  |
| CHARGER          | 2A - 8,7 hours total charge time                       | 4A charger - 4 hours total charge time          | 2A - 5 hours total charge time                     | 4A charger   |
| DISPLAY          | SHIMANO E7000 with bluetooth                           | Brose Display Allround                          | BAFANG LCD Display DPC11                           | Brose Display MARQUARDT                              |

## WHEELSET

|            |  |   |   |                                   |
|------------|--|---|---|-----------------------------------|
| TYRES      | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing     | CONTINENTAL Tire 29x2,00 Double Fighter III                       | CONTINENTAL Tire 29x2,00 Double Fighter III | CONTINENTAL Ride Cruiser 28x2,2mm |
| WHEEL SIZE | Mullet: 27,5 / 29  | 29X2,00   | 29x2,00                                     | 28x2,2                            |
| RIMS       | Alloy Double Wall Rim Front: 30/ Rear: 35                | ALLOY DOUBLE WALL RIM 36 HOLES                                    | Alloy double wall rim                       | ALLOY DOUBLE WALL RIM             |
| SPOKES     | Stainless steel blackStainless Steel Black               | BLACK STEEL SPOKES  | Stainless stell                             | STAINLESS STEEL                   |
| FRONT HUB  | Boost 110 Thru-axle 15mm 36H                             | SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD | Alloy quick release M9x100                  | SHIMANO HB-MT400                  |
| REAR HUB   | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD       | BAFANG H400B                                | SHIMANO NEXUS SG-C6001-8D         |

## COCKPIT

|           |  |                               |                         |                                 |
|-----------|--|-------------------------------|-------------------------|---------------------------------|
| HANDLEBAR | Aluminium Low Riser 780mm/31.8mm             | ALLOY Black                   | SATORI alloy black      | ALLOY Black                     |
| STEM      | Black with lock-on                           | Steam Ahead                   | AHEAD alloy black       | Steam Ahead                     |
| GRIPS     | Aluminium 40mm/31.8mm with cable integration | Grip GA30 BLACK - MTB 128/128 | HERRMANS DD36 Ergonomic | Grip ERGOTECH EG-AMBITION BLACK |

## SAFETY & ACESSORIES

|             |  |   |                                  |  |
|-------------|--|---|----------------------------------|--|
| RACK        | -  | -   | -                                | ATRANVELO F-Fix Matt Black with clamp with AVS Easy System |
| FRONT LIGHT | LITEMOVE SE-110 with reflector 110 Lux   | AXA Blueline 30 with reflector                          | AXA Ecoline 15 with reflector    | AXA Blueline 30 with reflector                             |
| SEAT POST   | KindShock Dropper Post Lev Integra 150mm | ALLOY Black 31,6mm x 350mm 22mm Offset                  | ZOOM Alloy Black Ø31,6mm x 300mm | ALLOY Black  |
| SEAT CLAMP  | Seatclamp alloy black with screw         | Seatclamp alloy black with quick release and clamp 35mm | Alloy black with screw 34.9mm    | Seatclamp alloy black with quick release and clamp         |
| SADDLE      | SELLE SAN MARCO GND Wide Black           | SELLE GEL Essenza Moderate Man Black                    | SELLE ROYAL ESSENZA              | SELLE ROYAL RIO GEL  |