



**C800 Trekking**  
£ 2,149



**E850 Trekking Low Step**  
£ 2,399



**E800 Urban Motion Lite**  
£ 2,199



**M850 Full Suspension**  
£ 3,699

## PRODUCT INFORMATION

|                             |               |         |                          |               |
|-----------------------------|---------------|---------|--------------------------|---------------|
| FRAME SIZES                 | -             | -       | S (45) - M (50) - L (55) | -             |
| MAXIMUM BIKE & RIDER WEIGHT | 120 Kg        | 145kg   | 120 Kg                   | 135kg         |
| WEIGHT                      | Approx. 28 Kg | 26,5 Kg | Approx. 28 Kg            | Approx. 26 Kg |

## FRAME

|            |   |  |                                 |   |
|------------|---|--|---------------------------------|---|
| FRAME      | 28" TREKKING FRAME                          | 28" Aluminium 6061 Low Step Frame                                | 28" Aluminium Wave Frame        | Full Suspension Aluminium Frame 150mm               |
| SUSPENSION | -   | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm         | -                               | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm    |
| HEADSET    | FSA 1.5" to 1-1/8" Tapered SHIS             | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | FSA 1.5" to 1-1/8" Tapered SHIS | 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" 463mm thru15 OLD 100mm | -  | Rigid Alloy Fork 28"            | -   |

## DRIVETRAIN & BRAKES

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

## E-BIKE SYSTEM

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

## WHEELSET

|            |   |                               |                                    |  |
|------------|---|-------------------------------|------------------------------------|--|
| TYRES      | CONTINENTAL Tire 29x2,00 Double Fighter III                       | CONTINENTAL RaceKing 29 x 2,2 | CONTINENTAL Contact Cruiser 28x2,2 | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing     |
| WHEEL SIZE | 29X2,00   | 29"                           | 28x2.20                            | Mullet: 27,5 / 29  |
| RIMS       | ALLOY DOUBLE WALL RIM 36 HOLES                                    | Alloy Double Wall Rim 25      | ALLOY DOUBLE WALL RIM              | Alloy Double Wall Rim Front: 30/ Rear: 35                |
| SPOKES     | BLACK STEEL SPOKES  | Stainless Steel Black         | STAINLESS STEEL                    | Stainless steel blackStainless Steel Black               |
| FRONT HUB  | SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD | SHIMANO HB-MT400              | SHIMANO HB-MT400                   | Boost 110 Thru-axle 15mm 36H                             |
| REAR HUB   | SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD       | SHIMANO Deore M6000 135mm     | SHIMANO NEXUS SG-C6001-8D          | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing |

## COCKPIT

|           |                               |  |                                 |  |
|-----------|-------------------------------|--|---------------------------------|--|
| HANDLEBAR | ALLOY Black                   | Alloy Black Flat 31,8 680mm            | ALLOY Black                     | Aluminium Low Riser 780mm/31,8mm             |
| STEM      | Steam Ahead                   | Adjustable 90mm with Cable Integration | Steam Ahead                     | Black with lock-on                           |
| GRIPS     | Grip 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 | AXA Blueline 30 with reflector                          | SPANNINGA Axendo 40 with reflector         | AXA Blueline 30 with reflector                     | LITEMOVE SE-110 with reflector 110 Lux   |
| SEAT POST   | ALLOY Black 31,6mm x 350mm 22mm Offset                  | Alloy Black                                | ALLOY Black  | KindShock Dropper Post Lev Integra 150mm |
| SEAT CLAMP  | Seatclamp alloy black with quick release and clamp 35mm | Seatclamp alloy black with quick release   | Seatclamp alloy black with quick release and clamp | Seatclamp alloy black with screw         |
| SADDLE      | SELLE GEL Essenza Moderate Man Black                    | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE ROYAL RIO GEL                                | SELLE SAN MARCO GND Wide Black           |