



**S950 Full Suspension Carbon**  
£ 4,799



**E850 Urban Motion**  
£ 2,399



**M500 Wild**  
£ 2,499



**M850 Full Suspension**  
£ 3,699

## PRODUCT INFORMATION

|                             |  |  |  |   |
|-----------------------------|--|--|--|---|
| MAXIMUM BIKE & RIDER WEIGHT | 135kg  | 145kg  | 120 Kg   | 135kg   |
| WEIGHT                      | Approx. 26 Kg  | 26,5kg   | Approx. 25 Kg  | Approx. 26 Kg                                       |
| <b>FRAME</b>                |  |  |  |   |
| FRAME                       | Full Carbon FS Frame 140mm                             | 28" Aluminium 6061 Low Step Frame                                | 27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum               | Full Suspension Aluminium Frame 150mm               |
| SUSPENSION                  | Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm | -  | SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5" | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm    |
| HEADSET                     | FSA HS 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+ Trunnium 55mm                  | -  | -  | ROCKSHOX Deluxe Select+ Trunnium 57,5mm             |
| FORK                        | -  | Rigid Alloy Fork 28" with Integrated Cable                       | -  | -   |

## DRIVETRAIN & BRAKES

|                     |                                   |                         |  |  |
|---------------------|-----------------------------------|-------------------------|--|--|
| BRAKES              | MAGURA Hydraulic MT5              | SHIMANO Hydraulic MT200 | Shimano Hydraulic MT200                          | Shimano Hydraulic MT200SHIMANO MT520 Double Piston |
| BRAKE ROTOR - Front | MAGURA MDR-C 203mm                | -                       | -  | SHIMANO SM-RT30 203mm                              |
| BRAKE ROTOR - Rear  | MAGURA MDR-C 203mm                | -                       | -  | SHIMANO SM-RT30 180mm                              |
| SHIFTERS            | -                                 | SHIMANO Nexus 8         | SHIMANO DEORE Lever SL-M6000-R 10 Speed          | SHIMANO Deore M5100 Rapidfire 11s                  |
| REAR DERRAILEUR     | SRAM NX EAGLE 1x12                | No                      | SHIMANO DEORE 1x10 Speed                         | SHIMANO Deore M5100 SGS Shadow 11s                 |
| CASSETTE            | -                                 | No                      | SHIMANO DEORE 10 Speed                           | SHIMANO 11-51T 11s                                 |
| CHAINRING           | MIRANDA ChainFlow 3D BCD104 38T   | SHIMANO SM-CRE61 38T    | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T          | MIRANDA ChainFlow 3D BCD104 36T                    |
| CRANK               | MESSINGSCHLAGER SAMOX Shape 175/0 | SHIMANO FC-E6100 175mm  | MESSINGSCHLAGER SAMOX Shape 175/5                | SHIMANO FC-EM600 165mm                             |
| CHAIN/BELT DRIVE    | SRAM SX EAGLE 12S                 | Chain: SHIMANO NX10     | SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links | KMC e11 Turbo ept                                  |
| BRAKE ROTOR         | -                                 | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm                            | -  |

## E-BIKE SYSTEM

|                  |  |  |   |  |
|------------------|--|--|---|--|
| DRIVE UNIT       | BROSE DRIVE S MAG Horizontal 90Nm                    | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S 90Nm  | SHIMANO EP800 85Nm                                     |
| BATTERY          | BROSE 630Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable | SHIMANO 630Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes  | Yes  | Yes   | Yes  |
| CHARGER          | 4A - 4 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          | BROSE Display Remote                                 | SHIMANO SC-E6100                               | Brose Display Allround  | SHIMANO E7000 with bluetooth                           |

## WHEELSET

|            |  |                           |   |  |
|------------|--|---------------------------|---|--|
| TYRES      | SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding | 28 x 2,2                  | CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6" | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing     |
| WHEEL SIZE | Mullet: 27,5 / 29  | 28"                       | 27,5x2,6                                  | Mullet: 27,5 / 29  |
| RIMS       | Alloy Double Wall Rim Front: 30/ Rear: 35                      | Alloy Double Wall Rim 25  | Double wall aluminium rims                | 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          | HB-MT400-B                                | Boost 110 Thru-axle 15mm 36H                             |
| REAR HUB   | -  | SHIMANO Nexus SG-C6001-8D | SHIMANO FH-M6010-B DEORE                  | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing |

## COCKPIT

|           |                                |  |                                 |  |
|-----------|--------------------------------|--|---------------------------------|--|
| HANDLEBAR | FSA Grid Low Riser 800mm/ 35mm | Alloy Black Curved 31,8 660mm          | FSA V-Drive Flat 740mm / 31,8mm | Aluminium Low Riser 780mm/31,8mm             |
| STEM      | FSA Grid 50mm/ 35mm / ±6°      | Adjustable 90mm with Cable Integration | FSA V-Drive 60mm/ 31,8mm / ±6°  | Black with lock-on                           |
| GRIPS     | ERGON Grip GA30 Black - MTB    | Grip GP1-L Nexus/Rohloff 128/93        | Grip GA30 BLACK - MTB 128/128   | Aluminium 40mm/31,8mm with cable integration |

## SAFETY & ACCESSORIES

|             |  |  |  |  |
|-------------|--|--|--|--|
| FRONT LIGHT | LITEMOVE SE-110 with reflector 110 Lux   | SPANNINGA Axendo 40 with reflector       | No   | LITEMOVE SE-110 with reflector 110 Lux   |
| SEAT POST   | KindShock Dropper Post Lev Integra 150mm | Alloy Black                              | FSA ALLOY                                  | KindShock Dropper Post Lev Integra 150mm |
| SEAT CLAMP  | Seatclamp alloy black with screw         | Seatclamp alloy black with quick release | Seatclamp alloy black with quick release   | Seatclamp alloy black with screw         |
| SADDLE      | SELLE SAN MARCO GND Wide Black           | SELLE ROYAL Rio Gel                      | SELLE ROYAL Shadow GEL with Black Guards   | SELLE SAN MARCO GND Wide Black           |
| PEDALS      | Flat Pedal in Aluminium with reflectors  | UNION non-slip with reflector            | Union Ball RingyCity with Retro Reflectors | Flat with reflectors                     |
| FRAMELOCK   | -  | Yes - AXA Block XXL                      | -  | -  |