



S950 Full Suspension Carbon
£ 4,799



M850 Full Suspension
£ 3,699



B400 Urban Low Step
£ 0



M500 ATB Wild
£ 2,349

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---------------|---------------|---------------|---------------|
| MAXIMUM BIKE & RIDER WEIGHT | 135kg | 135kg | 150kg | 120 Kg |
| WEIGHT | Approx. 26 Kg | Approx. 26 Kg | Approx. 21 Kg | Approx. 26 Kg |

FRAME

| | | | | |
|------------|--|---|------------------------------|--|
| FRAME | Full Carbon FS Frame 140mm | Full Suspension Aluminium Frame 150mm | 28" Aluminium Low Step Frame | 27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum |
| SUSPENSION | Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm | - | SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5" |
| HEADSET | FSA HS 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" Tapered SHIS with blocklock 150° | Semi integrated 1-1/8" | FSA 1.5" to 1-1/8" Tapered SHIS |
| SPACERS | - | 1x10mm + 1x5mm | - | - |
| REAR SHOCK | ROCKSHOX Deluxe Select+ Trunnium 55mm | ROCKSHOX Deluxe Select+ Trunnium 57,5mm | - | - |
| FORK | - | - | Alloy Fork 28" | - |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|-----------------------------------|--|---------------------------------|--|
| BRAKES | MAGURA Hydraulic MT5 | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | ALHONGA Hydraulic Disc HJ-HT474 | Shimano Hydraulic MT200 |
| BRAKE ROTOR - Front | MAGURA MDR-C 203mm | SHIMANO SM-RT30 203mm | - | - |
| BRAKE ROTOR - Rear | MAGURA MDR-C 203mm | SHIMANO SM-RT30 180mm | - | - |
| SHIFTERS | - | SHIMANO Deore M5100 Rapidfire 11s | SHIMANO Altus SL-M2010 | SHIMANO DEORE SL-M6000-R 10 Speed |
| REAR DERRAILEUR | SRAM NX EAGLE 1x12 | SHIMANO Deore M5100 SGS Shadow 11s | SHIMANO Altus RD-M2000 9S | SHIMANO DEORE 1x10 Speed |
| CASSETTE | - | SHIMANO 11-51T 11s | SHIMANO CS-HG201 9S | SHIMNAO DEORE 10 Speed |
| CHAINRING | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA ChainFlow 3D BCD104 36T | MIRANDA ChainFlow BCD104 38T | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T |
| CRANK | MESSINGSCHLAGER SAMOX Shape 175/0 | SHIMANO FC-EM600 165mm | MIRANDA PSI 170/12 | MESSINGSCHLAGER SAMOX Shape 175/5 |
| CHAIN/BELT DRIVE | SRAM SX EAGLE 12S | KMC e11 Turbo ept | SHIMANO CN-HG53 | SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links |
| BRAKE ROTOR | - | - | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT10 180mm |
| FRONT DERRAILEUR | - | - | - | Non applicable |

E-BIKE SYSTEM

| | | | | |
|------------------|--|--|--|---|
| DRIVE UNIT | BROSE DRIVE S MAG Horizontal 90Nm | SHIMANO EP800 85Nm | BAFANG H400B 45Nm; Rear Wheel Motor | BROSE DRIVE S 90Nm |
| BATTERY | BROSE 630Wh 36V - Integrated on Downtube - Removable | SHIMANO 630Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes | Yes | No | Yes |
| CHARGER | 4A - 4 hours total charge time | 2A - 8,7 hours total charge time | 2A - 5 hours total charge time | 2A charger - 7 hours total charge time |
| DISPLAY | BROSE Display Remote | SHIMANO E7000 with bluetooth | BAFANG LCD Display DP.C11 | Brose Display Allround |

WHEELSET

| | | | | |
|------------|--|--|--|---|
| TYRES | SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing | CONTINENTAL Tire 28x2,00 Contact Cruiser | CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6" |
| WHEEL SIZE | Mullet: 27,5 / 29 | Mullet: 27,5 / 29 | 28x2,00 | 27.5x2.6 |
| RIMS | Alloy Double Wall Rim Front: 30/ Rear: 35 | Alloy Double Wall Rim Front: 30/ Rear: 35 | Alloy double wall rim | Double wall aluminium rims |
| SPOKES | Stainless Steel Black | Stainless steel blackStainless Steel Black | Stainless steel | Stainless Steel Black |
| FRONT HUB | - | Boost 110 Thru-axle 15mm 36H | Alloy quick release M9x100 | SHIMANO HB-MT400-B |
| REAR HUB | - | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | BAFANG H400B | SHIMANO FH-M6010-B DEORE |

COCKPIT

| | | | | |
|-----------|--------------------------------|--|------------------------------------|---------------------------------|
| HANDLEBAR | FSA Grid Low Riser 800mm/ 35mm | Aluminium Low Riser 780mm/31.8mm | SATORI Alloy Black Ø31.8mm - 660mm | FSA V-Drive Flat 740mm / 31.8mm |
| STEM | FSA Grid 50mm/ 35mm / ±6° | Black with lock-on | SATORI Ahead Adjustable 0-90° | FSA V-Drive 60mm/ 31.8mm / ±6° |
| GRIPS | ERGON Grip GA30 Black - MTB | Aluminium 40mm/31,8mm with cable integration | HERRMANS DD36 Ergonomic | ERGON GA30 BLACK - MTB 128/128 |

SAFETY & ACCESSORIES

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|-------------|--|--|----------------------------------|--|
| FRONT LIGHT | LITEMOVE SE-110 with reflector 110 Lux | LITEMOVE SE-110 with reflector 110 Lux | AXA Ecoline 15 with reflector | Yes |
| SEAT POST | KindShock Dropper Post Lev Integra 150mm | KindShock Dropper Post Lev Integra 150mm | ZOOM Alloy Black Ø31,6mm x 300mm | FSA ALLOY |
| SEAT CLAMP | Seatclamp alloy black with screw | Seatclamp alloy black with screw | Alloy black with screw 34.9mm | Seatclamp alloy black with screw |
| SADDLE | SELLE SAN MARCO GND Wide Black | SELLE SAN MARCO GND Wide Black | SELLE ROYAL RIO Gel | SELLE ROYAL Shadow GEL with Black Guards |
| PEDALS | Flat Pedal in Aluminium with reflectors | Flat with reflectors | NECO with reflectors | Union Ball RingvCity with Retro Reflectors |
| FRAMELOCK | - | - | Not supplied. Frame prepared | - |