



E800 Urban Motion Lite
£ 2,199



E850 Urban Motion
£ 2,399



M500 Wild
£ 2,499



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 | 26,5kg | Approx. 25 Kg | Approx. 26 Kg |

FRAME

| | | | | |
|------------|---------------------------------|--|--|---|
| FRAME | 28" Aluminium Wave Frame | 28" Aluminium 6061 Low Step Frame | 27,5" MTB HARDTAIL - 6061 Hydroformed Aluminium | Full Suspension Aluminium Frame 150mm |
| SUSPENSION | - | - | SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5" | 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+ Trunnium 57,5mm |
| FORK | Rigid Alloy Fork 28" | Rigid Alloy Fork 28" with Integrated Cable | - | - |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|--|-------------------------|--|--|
| BRAKES | CLARKS Hydraulic M2 | SHIMANO Hydraulic MT200 | Shimano Hydraulic MT200 | 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-C6000-8 NEXUS 8 | SHIMANO Nexus 8 | SHIMANO DEORE Lever SL-M6000-R 10 Speed | SHIMANO Deore M5100 Rapidfire 11s |
| REAR DERRAILEUR | No | No | SHIMANO DEORE 1x10 Speed | SHIMANO Deore M5100 SGS Shadow 11s |
| CASSETTE | No | No | SHIMANO DEORE 10 Speed | SHIMANO 11-51T 11s |
| CHAINRING | MIRANDA Chainring BCD 104 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 | SHIMANO CN-NX10 | 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 | SHIMANO SM-RT10 180mm | - |

E-BIKE SYSTEM

| | | | | |
|------------------|---|--|---|--|
| DRIVE UNIT | BROSE DRIVE C 50Nm | SHIMANO Steps E6100 60Nm | BROSE DRIVE S 90Nm | SHIMANO EP800 85Nm |
| BATTERY | 504 Wh 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 | 2A charger | 2A Charger - 7 hours total charge time | 2A charger - 7 hours total charge time | 2A - 8,7 hours total charge time |
| DISPLAY | Brose Display Allround | SHIMANO SC-E6100 | Brose Display Allround | SHIMANO E7000 with bluetooth |

WHEELSET

| | | | | |
|------------|------------------------------------|---------------------------|---|--|
| TYRES | CONTINENTAL Contact Cruiser 28x2,2 | 28 x 2,2 | CONTINENTAL TYRES MOUNTAIN KING 27,5x2.6" | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing |
| WHEEL SIZE | 28x2.20 | 28" | 27,5x2.6 | Mullet: 27,5 / 29 |
| RIMS | ALLOY DOUBLE WALL RIM | Alloy Double Wall Rim 25 | Double wall aluminium rims | Alloy Double Wall Rim Front: 30/ Rear: 35 |
| SPOKES | STAINLESS STEEL | Stainless Steel Black | Stainless Steel Black | Stainless steel blackStainless Steel Black |
| FRONT HUB | SHIMANO HB-MT400 | SHIMANO HB-MT400 | HB-MT400-B | Boost 110 Thru-axle 15mm 36H |
| REAR HUB | SHIMANO NEXUS SG-C6001-8D | SHIMANO Nexus SG-C6001-8D | SHIMANO FH-M6010-B DEORE | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing |

COCKPIT

| | | | | |
|-----------|---------------------------------|--|---------------------------------|--|
| HANDLEBAR | ALLOY Black | Alloy Black Curved 31,8 660mm | FSA V-Drive Flat 740mm / 31.8mm | Aluminium Low Riser 780mm/31.8mm |
| STEM | Steam Ahead | Adjustable 90mm with Cable Integration | FSA V-Drive 60mm/ 31.8mm / ±6° | Black with lock-on |
| GRIPS | Grip GP1-L Nexus/Rohloff 128/93 | Grip GP1-L Nexus/Rohloff 128/93 | Grip GA30 BLACK - MTB 128/128 | Aluminium 40mm/31,8mm with cable integration |

SAFETY & ACCESSORIES

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|-------------|--|--|--|--|
| FRONT LIGHT | AXA Blueline 30 with reflector | SPANNINGA Axendo 40 with reflector | No | LITEMOVE SE-110 with reflector 110 Lux |
| SEAT POST | ALLOY Black | Alloy Black | FSA ALLOY | KindShock Dropper Post Lev Integra 150mm |
| SEAT CLAMP | Seatclamp alloy black with quick release and clamp | Seatclamp alloy black with quick release | Seatclamp alloy black with quick release | Seatclamp alloy black with screw |
| SADDLE | SELLE ROYAL RIO GEL | SELLE ROYAL Rio Gel | SELLE ROYAL Shadow GEL with Black Guards | SELLE SAN MARCO GND Wide Black |
| PEDALS | Union Ball Ring with "non-slip" and Reflectors | UNION non-slip with reflector | Union Ball RingvCity with Retro Reflectors | Flat with reflectors |
| FRAMELOCK | - | Yes - AXA Block XXL | - | - |