



C800 Trekking
£ 2,149



M700 Wild
£ 2,599



E850 Urban Motion
£ 2,399



B400 Urban Low Step
£ 0

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---|--|--|------------------------------|
| PAINTING | - | Powder Painting Scratch Resistant with Matte or Glossy Varnish | - | - |
| MAXIMUM BIKE & RIDER WEIGHT | 120 Kg | 135Kg | 145kg | 150kg |
| WEIGHT | Approx. 28 Kg | Approx. 26Kg | 26,5kg | Approx. 21 Kg |
| FRAME | | | | |
| FRAME | 28" TREKKING FRAME | MTB Hardtail Aluminum | 28" Aluminium 6061 Low Step Frame | 28" Aluminium Low Step Frame |
| SUSPENSION | - | Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29" | - | - |
| HEADSET | FSA 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | Semi integrated 1-1/8" |
| FORK | Rigid Alloy Fork 28" 463mm thru15 OLD 100mm | - | Rigid Alloy Fork 28" with Integrated Cable | Alloy Fork 28" |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|--|-----------------------------------|-------------------------|---------------------------------|
| BRAKES | SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm | SHIMANO Hydraulic MT400 | SHIMANO Hydraulic MT200 | ALHONGA Hydraulic Disc HJ-HT474 |
| 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 | SRAM NX 11S | SHIMANO Nexus 8 | SHIMANO Altus SL-M2010 |
| REAR DERRAILEUR | SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS | SRAM NX 1x11 Speed | No | SHIMANO Altus RD-M2000 9S |
| CASSETTE | SHIMANO DEORE CS-HG500-10 10-SPEED | SRAM Power Glid 1130 11-42 | No | SHIMANO CS-HG201 9S |
| CHAINRING | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T | MIRANDA ChainFlow 3D BCD104 38T | SHIMANO SM-CRE61 38T | MIRANDA ChainFlow BCD104 38T |
| CRANK | MESSINGSCHLAGER SAMOX Shape 175/0 | MESSINGSCHLAGER SAMOX Shape 175/0 | SHIMANO FC-E6100 175mm | MIRANDA PSI 170/12 |
| CHAIN/BELT DRIVE | SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE | KMC E11 Turbo e-bike series | Chain: SHIMANO NX10 | SHIMANO CN-HG53 |
| BRAKE ROTOR | SHIMANO SM-RT10 180mm | - | SHIMANO SM-RT10 180mm | ALHONGA HJ-DXR1806 180MM |

E-BIKE SYSTEM

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|------------------|---|--|--|--|
| DRIVE UNIT | BROSE DRIVE S 90Nm | BROSE DRIVE S MAG Horizontal 90Nm | SHIMANO Steps E6100 60Nm | BAFANG H400B 45Nm; Rear Wheel Motor |
| BATTERY | 504 Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable |
| BATTERY LOCK KEY | Yes | Yes | Yes | No |
| CHARGER | 4A charger - 4 hours total charge time | 4A - 3,6 hours total charge time | 2A Charger - 7 hours total charge time | 2A - 5 hours total charge time |
| DISPLAY | Brose Display Allround | Brose Display Allround | SHIMANO SC-E6100 | BAFANG LCD Display DPC11 |

WHEELSET

| | | | | |
|------------|---|--|---------------------------|--|
| TYRES | CONTINENTAL Tire 29x2,00 Double Fighter III | MAXXIS Rekon S - 27,5x2,6 / M - L/XL-29x2,4 Black 60 TPI | 28 x 2,2 | CONTINENTAL Tire 28x2,00 Contact Cruiser |
| WHEEL SIZE | 29X2,00 | 27,5" (S) / 29" (M-L/XL) | 28" | 28x2,00 |
| RIMS | ALLOY DOUBLE WALL RIM 36 HOLES | Alloy Double Wall Rim 30mm | Alloy Double Wall Rim 25 | Alloy double wall rim |
| SPOKES | BLACK STEEL SPOKES | Stainless Steel Black | Stainless Steel Black | Stainless steel |
| FRONT HUB | SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | SHIMANO HB-MT400 | Alloy quick release M9x100 |
| REAR HUB | SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO Nexus SG-C6001-8D | BAFANG H400B |

COCKPIT

| | | | | |
|-----------|-------------------------------|---------------------------------|--|------------------------------------|
| HANDLEBAR | ALLOY Black | FSA V-Drive Flat 740mm / 31.8mm | Alloy Black Curved 31,8 660mm | SATORI Alloy Black Ø31.8mm - 660mm |
| STEM | Steam Ahead | FSA V-Drive 60mm/ 31.8mm / ±6° | Adjustable 90mm with Cable Integration | SATORI Ahead Adjustable 0-90° |
| GRIPS | Grip GA30 BLACK - MTB 128/128 | ERGON Grip GA30 Black - MTB | Grip GP1-L Nexus/Rohloff 128/93 | HERRMANS DD36 Ergonomic |

SAFETY & ACCESSORIES

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|-------------|---|---|--|----------------------------------|
| FRONT LIGHT | AXA Blueline 30 with reflector | - | SPANNINGA Axendo 40 with reflector | AXA Ecoline 15 with reflector |
| BOTTLE CAGE | - | Not Suplied. Frame prepared for standard. | - | - |
| SEAT POST | ALLOY Black 31,6mm x 350mm 22mm Offset | FSA Gossamer 31.6mm / 350mm /20mm | Alloy Black | ZOOM Alloy Black Ø31,6mm x 300mm |
| SEAT CLAMP | Seatclamp alloy black with quick release and clamp 35mm | Seatclamp alloy black with screw | Seatclamp alloy black with quick release | Alloy black with screw 34.9mm |
| SADDLE | SELLE GEL Essenza Moderate Man Black | SELLE SAN MARCO X3 e-bike black | SELLE ROYAL Rio Gel | SELLE ROYAL RIO Gel |
| PEDALS | Union Ball Ring with "non-slip" and Reflectors | UNION SP-400 Flat with reflectors | UNION non-slip with reflector | NECO with reflectors |
| FRAMELOCK | Not supplied. Frame prepared | - | Yes - AXA Block XXL | Not supplied. Frame prepared |