



C800 Trekking
£ 2,149



M850 Full Suspension
£ 3,699



B400 Urban High Step
£ 1,599



B400 Urban Low Step
£ 0

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---------------|---------------|---------------|---------------|
| MAXIMUM BIKE & RIDER WEIGHT | 120 Kg | 135kg | 150kg | 150kg |
| WEIGHT | Approx. 28 Kg | Approx. 26 Kg | Approx. 24 Kg | Approx. 21 Kg |

FRAME

| | | | | |
|------------|---|---|-------------------------------|------------------------------|
| FRAME | 28" TREKKING FRAME | Full Suspension Aluminium Frame 150mm | 28" Aluminium High Setp Frame | 28" Aluminium Low Step Frame |
| SUSPENSION | - | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm | - | - |
| HEADSET | FSA 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" Tapered SHIS with blocklock 150° | Semi integrated 1-1/8" | Semi integrated 1-1/8" |
| SPACERS | - | 1x10mm + 1x5mm | - | - |
| REAR SHOCK | - | ROCKSHOX Deluxe Select+ Trunnion 57,5mm | - | - |
| FORK | Rigid Alloy Fork 28" 463mm thru15 OLD 100mm | - | Rigid Alloy 28" | Alloy Fork 28" |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|--|--|---------------------------------|---------------------------------|
| BRAKES | SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | ALHONGA Hydraulic Disc HJ-HT474 | 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 | SHIMANO Deore M5100 Rapidfire 11s | SHIMANO Altus SL-M2010 | SHIMANO Altus SL-M2010 |
| REAR DERRAILEUR | SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS | SHIMANO Deore M5100 SGS Shadow 11s | SHIMANO Altus RD-M2000 9S | SHIMANO Altus RD-M2000 9S |
| CASSETTE | SHIMANO DEORE CS-HG500-10 10-SPEED | SHIMANO 11-51T 11s | SHIMANO CS-HG201- 9S | SHIMANO CS-HG201 9S |
| CHAINRING | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T | MIRANDA ChainFlow 3D BCD104 36T | MIRANDA ChainFlow BCD104 38T | MIRANDA ChainFlow BCD104 38T |
| CRANK | MESSINGSCHLAGER SAMOX Shape 175/0 | SHIMANO FC-EM600 165mm | MIRANDA PSI 170/12 | MIRANDA PSI 170/12 |
| CHAIN/BELT DRIVE | SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE | KMC e11 Turbo ept | SHIMANO CN-HG53 | SHIMANO CN-HG53 |
| BRAKE ROTOR | SHIMANO SM-RT10 180mm | - | ALHONGA HJ-DXR1806 180MM | ALHONGA HJ-DXR1806 180MM |

E-BIKE SYSTEM

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

WHEELSET

| | | | | |
|------------|---|--|---|--|
| TYRES | CONTINENTAL Tire 29x2,00 Double Fighter III | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing | CONTINENTAL Tire 29x2,00 Double Fighter III | CONTINENTAL Tire 28x2,00 Contact Cruiser |
| WHEEL SIZE | 29X2,00 | Mullet: 27,5 / 29 | 29x2,00 | 28x2,00 |
| RIMS | ALLOY DOUBLE WALL RIM 36 HOLES | Alloy Double Wall Rim Front: 30/ Rear: 35 | Alloy double wall rim | Alloy double wall rim |
| SPOKES | BLACK STEEL SPOKES | Stainless steel blackStainless Steel Black | Stainless stell | Stainless steel |
| FRONT HUB | SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD | Boost 110 Thru-axle 15mm 36H | Alloy quick release M9x100 | Alloy quick release M9x100 |
| REAR HUB | SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | BAFANG H400B | BAFANG H400B |

COCKPIT

| | | | | |
|-----------|-------------------------------|--|-------------------------|------------------------------------|
| HANDLEBAR | ALLOY Black | Aluminium Low Riser 780mm/31.8mm | SATORI alloy black | SATORI Alloy Black Ø31.8mm - 660mm |
| STEM | Steam Ahead | Black with lock-on | AHEAD alloy black | SATORI Ahead Adjustable 0-90° |
| GRIPS | Grip GA30 BLACK - MTB 128/128 | Aluminium 40mm/31,8mm with cable integration | HERRMANS DD36 Ergonomic | HERRMANS DD36 Ergonomic |

SAFETY & ACCESSORIES

| | | | | |
|-------------|---|--|----------------------------------|----------------------------------|
| FRONT LIGHT | AXA Blueline 30 with reflector | LITEMOVE SE-110 with reflector 110 Lux | AXA Ecoline 15 with reflector | AXA Ecoline 15 with reflector |
| SEAT POST | ALLOY Black 31,6mm x 350mm 22mm Offset | KindShock Dropper Post Lev Integra 150mm | ZOOM Alloy Black Ø31,6mm x 300mm | ZOOM Alloy Black Ø31,6mm x 300mm |
| SEAT CLAMP | Seatclamp alloy black with quick release and clamp 35mm | Seatclamp alloy black with screw | Alloy black with screw 34.9mm | Alloy black with screw 34.9mm |
| SADDLE | SELLE GEL Essenza Moderate Man Black | SELLE SAN MARCO GND Wide Black | SELLE ROYAL ESSENZA | SELLE ROYAL RIO Gel |
| PEDALS | Union Ball Ring with "non-slip" and Reflectors | Flat with reflectors | NECO with reflectors | NECO with reflectors |