



M850 Full Suspension
£ 3,699



M700 ATB Wild
£ 2,149



B400 Urban High Step
£ 1,599



B400 Urban Low Step
£ 0

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---------------|--|---------------|---------------|
| PAINTING | - | Powder Painting Scratch Resistant with Matte or Glossy Varnish | - | - |
| FRAME SIZES | - | S-M (42) - L/XL (46) | - | - |
| MAXIMUM BIKE & RIDER WEIGHT | 135kg | 135Kg | 150kg | 150kg |
| WEIGHT | Approx. 26 Kg | Approx. 27Kg | Approx. 24 Kg | Approx. 21 Kg |
| COLOUR(s) | - | Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish | - | - |

FRAME

| | | | | |
|------------|---|--|-------------------------------|------------------------------|
| FRAME | Full Suspension Aluminium Frame 150mm | MTB Hardtail Aluminium | 28" Aluminium High Setp Frame | 28" Aluminium Low Step Frame |
| SUSPENSION | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm | Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29" | - | - |
| HEADSET | ACROS AZX-581 1.5" Tapered SHIS with blocklock 150° | FSA 1.5" to 1-1/8" Tapered SHIS | Semi integrated 1-1/8" | Semi integrated 1-1/8" |
| SPACERS | 1x10mm + 1x5mm | - | - | - |
| REAR SHOCK | ROCKSHOX Deluxe Select+ Trunnion 57,5mm | - | - | - |
| FORK | - | - | Rigid Alloy 28" | Alloy Fork 28" |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|--|-----------------------------------|---------------------------------|---------------------------------|
| BRAKES | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | SHIMANO Hydraulic MT400 | ALHONGA Hydraulic Disc HJ-HT474 | ALHONGA Hydraulic Disc HJ-HT474 |
| BRAKE ROTOR - Front | SHIMANO SM-RT30 203mm | SHIMANO SM-RT30 203mm | - | - |
| BRAKE ROTOR - Rear | SHIMANO SM-RT30 180mm | SHIMANO SM-RT30 180mm | - | - |
| SHIFTERS | SHIMANO Deore M5100 Rapidfire 11s | SRAM NX 11S | SHIMANO Altus SL-M2010 | SHIMANO Altus SL-M2010 |
| REAR DERRAILEUR | SHIMANO Deore M5100 SGS Shadow 11s | SRAM NX 1x11 Speed | SHIMANO Altus RD-M2000 9S | SHIMANO Altus RD-M2000 9S |
| CASSETTE | SHIMANO 11-51T 11s | SRAM Power Glid 1130 11-42 | SHIMANO CS-HG201- 9S | SHIMANO CS-HG201 9S |
| CHAINRING | MIRANDA ChainFlow 3D BCD104 36T | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA ChainFlow BCD104 38T | MIRANDA ChainFlow BCD104 38T |
| CRANK | SHIMANO FC-EM600 165mm | MESSINGSCHLAGER SAMOX Shape 175/0 | MIRANDA PSI 170/12 | MIRANDA PSI 170/12 |
| CHAIN/BELT DRIVE | KMC e11 Turbo ept | KMC E11 Turbo e-bike series | SHIMANO CN-HG53 | SHIMANO CN-HG53 |
| BRAKE ROTOR | - | - | ALHONGA HJ-DXR1806 180MM | ALHONGA HJ-DXR1806 180MM |

E-BIKE SYSTEM

| | | | | |
|------------------|--|--|--|--|
| DRIVE UNIT | SHIMANO EP800 85Nm | BROSE DRIVE S MAG Horizontal 90Nm | BAFANG H400B 45N - Rear wheel | BAFANG H400B 45Nm; Rear Wheel Motor |
| BATTERY | SHIMANO 630Wh 36V - Integrated on Downtube - Removable | 522Wh 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 | 2A - 8,7 hours total charge time | 4A - 3,6 hours total charge time | 2A - 5 hours total charge time | 2A - 5 hours total charge time |
| DISPLAY | SHIMANO E7000 with bluetooth | Brose Display Allround | BAFANG LCD Display DPC11 | BAFANG LCD Display DPC11 |

WHEELSET

| | | | | |
|------------|--|---|---|--|
| TYRES | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing | MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI | CONTINENTAL Tire 29x2,00 Double Fighter III | CONTINENTAL Tire 28x2,00 Contact Cruiser |
| WHEEL SIZE | Mullet: 27,5 / 29 | 27,5" (S) / 29" (M-L/XL) | 29x2,00 | 28x2,00 |
| RIMS | Alloy Double Wall Rim Front: 30/ Rear: 35 | Alloy Double Wall Rim 30mm | Alloy double wall rim | Alloy double wall rim |
| SPOKES | Stainless steel blackStainless Steel Black | Stainless Steel Black | Stainless stell | Stainless steel |
| FRONT HUB | Boost 110 Thru-axle 15mm 36H | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | Alloy quick release M9x100 | Alloy quick release M9x100 |
| REAR HUB | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | BAFANG H400B | BAFANG H400B |

COCKPIT

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

SAFETY & ACESSORIES

| | | | | |
|-------------|--|---|----------------------------------|----------------------------------|
| REAR LIGHT | - | YES | - | - |
| RACK | - | YES | - | - |
| FRONT LIGHT | LITEMOVE SE-110 with reflector 110 Lux | YES | AXA Ecoline 15 with reflector | AXA Ecoline 15 with reflector |
| MUDGUARD | - | YES | - | - |
| KICKSTAND | - | YES | - | - |
| BOTTLE CAGE | - | Not Suplied. Frame prepared for standard. | - | - |
| SEAT POST | KindShock Dropper Post Lev Integra 150mm | FSA Gossamer 31.6mm / 350mm /20mm | ZOOM Alloy Black Ø31,6mm x 300mm | ZOOM Alloy Black Ø31,6mm x 300mm |
| SEAT CLAMP | Seatclamp alloy black with screw | Seatclamp alloy black with screw | Alloy black with screw 34.9mm | Alloy black with screw 34.9mm |
| SADDLE | SELLE SAN MARCO GND Wide Black | SELLE SAN MARCO X3 e-bike black | SELLE ROYAL ESSENZA | SELLE ROYAL RIO Gel |