



**M850 Full Suspension**  
£ 3,699



**E850 Trekking Low Step**  
£ 2,399



**C800 Urban Motion**  
£ 2,149



**M700 ATB Wild**  
£ 2,149

## 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         | 145kg   | 120 Kg        | 135Kg  |
| WEIGHT                      | Approx. 26 Kg | 26,5 Kg | Approx. 28 Kg | Approx. 27Kg   |
| COLOUR(s)                   | -             | -       | -             | Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish |

## FRAME

|            |   |  |                                 |  |
|------------|---|--|---------------------------------|--|
| FRAME      | Full Suspension Aluminium Frame 150mm               | 28" Aluminium 6061 Low Step Frame                                | 28" Aluminium Wave Frame        | MTB Hardtail Aluminium                               |
| SUSPENSION | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm    | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm         | -                               | Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29" |
| HEADSET    | ACROS AZX-581 1.5" Tapered SHIS with blocklock 150° | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | FSA 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS                      |
| SPACERS    | 1x10mm + 1x5mm                                      | -  | -                               | -  |
| REAR SHOCK | ROCKSHOX Deluxe Select+ Trunnion 57,5mm             | -  | -                               | -  |
| FORK       | -   | -  | Rigid Alloy Fork 28"            | -  |

## DRIVETRAIN & BRAKES

|                     |  |                                    |  |                                   |
|---------------------|--|------------------------------------|--|-----------------------------------|
| BRAKES              | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | SHIMANO Hydraulic MT200            | CLARKS Hydraulic M2                    | SHIMANO Hydraulic MT400           |
| 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                  | SHIMANO Deore M5100 11S            | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 | SRAM NX 11S                       |
| REAR DERRAILEUR     | SHIMANO Deore M5100 SGS Shadow 11s                 | SHIMANO Deore M5100                | No                                     | SRAM NX 1x11 Speed                |
| CASSETTE            | SHIMANO 11-51T 11s                                 | SHIMANO Deore CS-M5100-11 11-51T   | No                                     | SRAM Power Glid 1130 11-42        |
| CHAINRING           | MIRANDA ChainFlow 3D BCD104 36T                    | SHIMANO SM-CRE61 38T               | MIRANDA Chainring BCD 104 38T          | MIRANDA ChainFlow 3D BCD104 38T   |
| CRANK               | SHIMANO FC-EM600 165mm                             | SHIMANO FC-E6100 175mm             | MESSINGSCHLAGER SAMOX Shape 175/5      | MESSINGSCHLAGER SAMOX Shape 175/0 |
| CHAIN/BELT DRIVE    | KMC e11 Turbo ept                                  | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-NX10                        | KMC E11 Turbo e-bike series       |
| BRAKE ROTOR         | -  | SHIMANO SM-RT10 180mm              | CLARKS 180 mm                          | -                                 |

## E-BIKE SYSTEM

|                  |  |  |  |  |
|------------------|--|--|--|--|
| DRIVE UNIT       | SHIMANO EP800 85Nm                                     | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE C 50Nm                                   | BROSE DRIVE S MAG Horizontal 90Nm              |
| BATTERY          | SHIMANO 630Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 504 Wh 36V - Semi-Integrated on Downtube - Removable | 522Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes  | Yes  | Yes  | Yes  |
| CHARGER          | 2A - 8,7 hours total charge time                       | 2A charger - 7 hours total charge time         | 4A charger   | 4A - 3,6 hours total charge time               |
| DISPLAY          | SHIMANO E7000 with bluetooth                           | SHIMANO SC-E6100                               | Brose Display MARQUARDT                              | Brose Display Allround                         |

## WHEELSET

|            |  |                               |                                   |   |
|------------|--|-------------------------------|-----------------------------------|---|
| TYRES      | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing     | CONTINENTAL RaceKing 29 x 2,2 | CONTINENTAL Ride Cruiser 28x2,2mm | MAXIS Rekon S - 27,5x2,6 / M - L/XL-29x2,4 Black 60 TPI |
| WHEEL SIZE | Mullet: 27,5 / 29  | 29"                           | 28x2,2                            | 27,5" (S) / 29" (M-L/XL)                                |
| RIMS       | Alloy Double Wall Rim Front: 30/ Rear: 35                | Alloy Double Wall Rim 25      | ALLOY DOUBLE WALL RIM             | Alloy Double Wall Rim 30mm                              |
| SPOKES     | Stainless steel blackStainless Steel Black               | Stainless Steel Black         | STAINLESS STEEL                   | Stainless Steel Black                                   |
| FRONT HUB  | Boost 110 Thru-axle 15mm 36H                             | SHIMANO HB-MT400              | SHIMANO HB-MT400                  | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm             |
| REAR HUB   | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | SHIMANO Deore M6000 135mm     | SHIMANO NEXUS SG-C6001-8D         | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm             |

## COCKPIT

|           |  |  |                                 |                                 |
|-----------|--|--|---------------------------------|---------------------------------|
| HANDLEBAR | Aluminium Low Riser 780mm/31,8mm             | Alloy Black Flat 31,8 680mm            | ALLOY Black                     | FSA V-Drive Flat 740mm / 31,8mm |
| STEM      | Black with lock-on                           | Adjustable 90mm with Cable Integration | Steam Ahead                     | FSA V-Drive 60mm/ 31,8mm / ±6°  |
| GRIPS     | Aluminium 40mm/31,8mm with cable integration | ERGON GA30 Black - MTB 128/128         | Grip ERGOTECH EG-AMBITION BLACK | ERGON Grip GA30 Black - MTB     |

## SAFETY & ACCESSORIES

|             |  |                                    |  |   |
|-------------|--|------------------------------------|--|---|
| REAR LIGHT  | -  | -                                  | -  | YES                                       |
| RACK        | -  | -                                  | ATRANVELO F-Fix Matt Black with clamp with AVS Easy System | YES                                       |
| FRONT LIGHT | LITEMOVE SE-110 with reflector 110 Lux   | SPANNINGA Axendo 40 with reflector | AXA BlueLine 30 with reflector                             | YES                                       |
| MUDGUARD    | -  | -                                  | -  | YES                                       |
| KICKSTAND   | -  | -                                  | -  | YES                                       |
| BOTTLE CAGE | -  | -                                  | -  | Not Suplied. Frame prepared for standard. |
| SEAT POST   | KindShock Dropper Post Lev Integra 150mm | Alloy Black                        | ALLOY Black  | FSA Gossamer 31,6mm / 350mm /20mm         |