



**E850 Trekking**  
£ 2,399



**C800 Urban Motion**  
£ 2,149



**C500 Urban Motion**  
£ 2,299



**M700 Wild ATB**  
£ 2,149

## PRODUCT INFORMATION

|                             |   |  |  |  |
|-----------------------------|---|--|--|--|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)  | M (50cm) - L (55cm)  | M (44cm) - L (48cm)  | S-M (42cm) - L/XL (46cm)   |
| WEIGHT                      | Approx. 26,5kg  | Approx. 28kg   | Approx. 25kg   | Approx. 26Kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg   | 120kg  | 120kg  | 135Kg  |
| PAINTING                    | -   | Powder Painting Scratch Resistant with Matte or Glossy Varnish | Powder Painting Scratch Resistant with Matte or Glossy Varnish                               | Powder Painting Scratch Resistant with Matte Varnish                                   |
| COLOUR(S)                   | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish | Black Suit with matte finish                                   | White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish | Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish |

## FRAME

|            |   |                                 |                                   |  |
|------------|---|---------------------------------|-----------------------------------|--|
| FRAME      | Aluminium High Step   | Aluminium Low Step              | Aluminium Low Step                | MTB Hardtail Aluminium                                   |
| SUSPENSION | Sr SUNTOUR Mobie E25 Air 75mm                                 | -                               | -                                 | Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29" |
| FORK       | -   | Rigid Alloy 28"                 | Rigid Alloy 28"                   | -  |
| HEADSET    | ACROS AZX-581 1.5" SHIS With Blocklock 150" Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS | Acros 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS                          |

## E-BIKE SYSTEM

|                  |  |   |   |  |
|------------------|--|---|---|--|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE C Horizontal 50Nm                       | SHIMANO STEPS E5000 40Nm                            | BROSE DRIVE S MAG Horizontal 90Nm              |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Semi-Integrated on Downtube - Removable | 418Wh 36V - Semi-integrated in downtube - Removable | 522Wh 36V - Integrated on Downtube - Removable |
| RANGE            | 40km to 100km                                  | 40km to 100km                                       | 40km to 100km                                       | 40km to 100km                                  |
| BATTERY LOCK KEY | Yes  | Yes   | Yes   | Yes  |
| CHARGER          | 2A - 5 to 7 hours total charge time            | 4A - 4 to 5 hours total charge time                 | 2A - 6 hours total charge time                      | 4A - 3 to 6 hours total charge time            |
| DISPLAY          | SHIMANO SC-E6100                               | MARQUARDT Display                                   | SHIMANO SC-E6100                                    | Brose Allround                                 |

## COCKPIT

|           |  |                                     |                                     |                                       |
|-----------|--|-------------------------------------|-------------------------------------|---------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Straight)                               | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Curved)          | FSA V-Drive 740mm / 31.8mm (Straight) |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° | FSA V-Drive 60mm/ 31.8mm / ±6°        |
| GRIPS     | ERGON GA30   | ERGOTECH EG-AMBITION                | HERRMANS DD36                       | ERGON GA30                            |

## WHEELSET

|            |                                     |                                     |                                     |   |
|------------|-------------------------------------|-------------------------------------|-------------------------------------|---|
| TYRES      | CONTINENTAL RaceKing 29"x2,2"       | CONTINENTAL Ride Cruiser 28"x2,2"   | CONTINENTAL Ride Cruiser 28"x2,0"   | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-29"x2,4" |
| WHEEL SIZE | 29"                                 | 28"                                 | 28"                                 | 27,5" (S) / 29" (M-L/XL)                        |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double 25mm                   | Alloy Double Wall 25mm              | Alloy Double Wall 30mm (Tubeless Ready)         |
| SPOKES     | Black Stainless Steel               | Black Stainless Steel               | Black Stainless Steel               | Black Stainless Steel                           |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru Axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm     |
| REAR HUB   | SHIMANO Deore M6000 135mm           | SHIMANO NEXUS SG-C6001 135mm        | SHIMANO FH-TX505 135mm              | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm     |

## DRIVETRAIN & BRAKES

|                     |                             |                               |                         |                                 |
|---------------------|-----------------------------|-------------------------------|-------------------------|---------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200     | CLARKS Hydraulic M2           | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT400         |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm       | CL HJ-DXR1814 180mm           | SHIMANO SM-RT 180mm     | SHIMANO SM-RT30 203mm           |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm       | CL HJ-DXR1814 180mm           | SHIMANO SM-RT 160mm     | SHIMANO SM-RT30 180mm           |
| REAR DERRAILEUR     | SHIMANO Deore 11S           | -                             | SHIMANO Altus 9S        | SRAM NX 11S                     |
| CASSETTE            | SHIMANO Deore 11S 11-51T    | -                             | SHIMANO Altus 9S 11-36T | SRAM Power Glid 1130 11-42      |
| SHIFTERS            | SHIMANO Deore 11S           | SHIMANO NEXUS 8               | SHIMANO Altus 9S        | SRAM NX 11S                     |
| CHAINRING           | SHIMANO SM-CRE61 38T        | MIRANDA ChainFlow BCD 104 38T | SHIMANO SN-CRE50 38T    | MIRANDA ChainFlow 3D BCD104 38T |
| CRANK               | SHIMANO FC-E6100 175mm      | SAMOX Shape 175               | SHIMANO FC-E5010 - 175  | SAMOX Shape 170/0               |
| CHAIN               | KMC E11 Turbo e-bike series | SHIMANO CN-NX10               | SHIMANO CN-HG53         | KMC E11 Turbo e-bike series     |
| CHAINGUARD          | Yes - FSA                   | Yes - HEBIE                   | Yes - SKS               | Yes - FSA                       |

## SAFETY & ACCESSORIES

|             |                                    |                                 |                                   |                                    |
|-------------|------------------------------------|---------------------------------|-----------------------------------|------------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO Tour AVS (max.: 25Kg)    |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | AXA BlueLine 30 with reflector  | AXA BlueLine 30 with reflector    | SPANNINGA Axendo 40 with reflector |
| REAR LIGHT  | PICCADILY with reflector           | PICCADILY with reflector        | PICCADILY with reflector          | PICCADILY with reflector           |
| KICKSTAND   | ATRANVELO Dux                      | ATRANVELO Dux                   | ATRANVELO Dux                     | ATRANVELO Dux                      |
| MUDGUARD    | -                                  | SKS                             | SKS                               | SKS                                |
| BELL        | -                                  | Yes                             | Yes                               | Yes                                |
| BOTTLE CAGE | Not included. Sold separately.     | Not included. Sold separately.  | Not included. Frame not prepared. | Not included. Sold separately.     |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Rio Gel             | SELLE ROYAL Rio Gel               | SELLE SAN MARCO X3 e-bike black    |
| SEAT POST   | AL Black 350mm 31,6mm/15mm         | AL Black 350mm 27,2mm/15mm      | AL Black 350mm 30,9mm/15mm        | FSA Gossamer 31,6mm / 350mm /20mm  |
| SEAT CLAMP  | Alloy black with quick release     | Alloy black with quick release  | Alloy black with quick release    | Alloy black with screw             |
| PEDALS      | UNION SP-827 Flat with reflectors  | UNION SP-827 with reflectors    | UNION SP-827 Flat with reflectors | UNION SP-400 Flat with reflectors  |
| FRAMELOCK   | AXA Block XXL                      | Not included. Sold separately.  | Not included. Sold separately.    | Not included. Sold separately.     |