



**E800 Urban Motion Lite**  
£ 2,199



**C500 Urban Motion**  
£ 2,299



**E850 Trekking**  
£ 2,399



**M700 Wild ATB**  
£ 2,149

## PRODUCT INFORMATION

|                             |  |  |   |  |
|-----------------------------|--|--|---|--|
| FRAME SIZES                 | S (45cm) - M (50cm) - L (55cm)   | M (44cm) - L (48cm)  | S/M (46cm) - L/XL (54cm)  | S-M (42cm) - L/XL (46cm)   |
| WEIGHT                      | Approx. 28kg   | Approx. 25kg   | Approx. 26,5kg  | Approx. 26Kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg  | 120kg  | 145kg   | 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 varnish   Happy Blue with matte finish   Black Suit with matte finish | White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish | Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish |

## FRAME

|            |                                 |                                   |   |  |
|------------|---------------------------------|-----------------------------------|---|--|
| FRAME      | Aluminium Low Step              | Aluminium Low Step                | Aluminium High 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    | FSA 1.5" to 1-1/8" Tapered SHIS | Acros 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS                          |

## E-BIKE SYSTEM

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

## COCKPIT

|           |                                     |                                     |  |                                       |
|-----------|-------------------------------------|-------------------------------------|--|---------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Straight)                               | FSA V-Drive 740mm / 31.8mm (Straight) |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration | FSA V-Drive 60mm/ 31.8mm / ±6°        |
| GRIPS     | ERGON GP1                           | HERRMANS DD36                       | ERGON GA30   | ERGON GA30                            |

## WHEELSET

|            |                                      |                                     |                                     |   |
|------------|--------------------------------------|-------------------------------------|-------------------------------------|---|
| TYRES      | CONTINENTAL Contact Cruiser 28"x2,2" | CONTINENTAL Ride Cruiser 28"x2,0"   | CONTINENTAL RaceKing 29"x2,2"       | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-29"x2,4" |
| WHEEL SIZE | 28"                                  | 28"                                 | 29"                                 | 27,5" (S) / 29" (M-L/XL)                        |
| RIMS       | Alloy Double Wall 25mm               | Alloy Double Wall 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 Nexus SG-C6001-8D            | SHIMANO FH-TX505 135mm              | SHIMANO Deore M6000 135mm           | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm     |

## DRIVETRAIN & BRAKES

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

## SAFETY & ACCESSORIES

|             |                                   |                                   |                                    |                                    |
|-------------|-----------------------------------|-----------------------------------|------------------------------------|------------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO Tour AVS (max.: 25Kg)    |
| FRONT LIGHT | AXA Blueline 30 with reflector    | AXA Blueline 30 with reflector    | SPANNINGA Axendo 40 with reflector | SPANNINGA Axendo 40 with reflector |
| REAR LIGHT  | PICCADILLY with reflector         | PICCADILLY with reflector         | PICCADILLY with reflector          | PICCADILLY 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. Frame not prepared. | Not included. Sold separately.     | Not included. Sold separately.     |
| SADDLE      | SELLE ROYAL Rio Gel               | SELLE ROYAL Rio Gel               | SELLE ROYAL Essenza Moderate Gel   | SELLE SAN MARCO X3 e-bike black    |
| SEAT POST   | AL Black 350mm 31,6mm/15mm        | AL Black 350mm 30,9mm/15mm        | AL Black 350mm 31,6mm/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 Flat with reflectors | UNION SP-827 Flat with reflectors  | UNION SP-400 Flat with reflectors  |
| FRAMELOCK   | Not included. Sold separately.    | Not included. Sold separately.    | AXA Block XXL                      | Not included. Sold separately.     |