



**E850 Trekking Low Step**  
£ 2,399



**E900 Crossover**  
£ 2,299



**E800 Urban Motion Lite**  
£ 2,199



**M850 Wild Full Suspension**  
£ 3,699

**PRODUCT INFORMATION**

|                             |                                                                                              |                                                                                           |                                                                                              |                                                           |
|-----------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)                                                                     | S (44cm) - M (49cm) - L (54cm)                                                            | S (45cm) - M (50cm) - L (55cm)                                                               | S (38cm) - M (42cm) - L (46cm)                            |
| WEIGHT                      | 26,5kg                                                                                       | Approx. 28kg                                                                              | Approx. 28kg                                                                                 | Approx. 26kg                                              |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg                                                                                        | 190Kg                                                                                     | 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 Glossy Varnish     |
| COLOUR(s)                   | White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish | Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish | White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish | Dark Night with gloss finish   Pure Red with gloss finish |

**FRAME**

|            |                                                               |                                                               |                                 |                                                               |
|------------|---------------------------------------------------------------|---------------------------------------------------------------|---------------------------------|---------------------------------------------------------------|
| FRAME      | Aluminium Low Step                                            | Low Step Aluminium                                            | Aluminium Low Step              | MTB FS Full Aluminium 150mm                                   |
| SUSPENSION | Sr Suntour Mobie E25 Air 75mm                                 | Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5" | -                               | Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"            |
| FORK       | -                                                             | -                                                             | Rigid Alloy 28"                 | -                                                             |
| HEADSET    | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS                               | FSA 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables |
| REAR SHOCK | -                                                             | -                                                             | -                               | ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)      |

**E-BIKE SYSTEM**

|                  |                                                |                                               |                                                |                                                |
|------------------|------------------------------------------------|-----------------------------------------------|------------------------------------------------|------------------------------------------------|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S MAG Horizontal 90Nm             | BROSE DRIVE C ALU 50Nm                         | SHIMANO Steps EP800 85Nm                       |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Down Tube Integration - Removable | 504Wh 36V - Integrated on Downtube - Removable | 630Wh 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                 | 4A - 3 to 6 hours total charge time           | 2A - 7 hours total charge time                 | 2A - 6 to 8 hours total charge time            |
| DISPLAY          | SHIMANO SC-E6100                               | BROSE Allround                                | BROSE Allround                                 | SHIMANO SC-E7000                               |

**COCKPIT**

|           |                                                     |                                          |                                     |                                          |
|-----------|-----------------------------------------------------|------------------------------------------|-------------------------------------|------------------------------------------|
| HANDLEBAR | AL 680mm / 31.8mm (Straight)                        | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Curved)          | AL 780mm / 31.8mm / Rise 20mm (Straight) |
| STEM      | AL 90mm - adjustable 0-90° - with integrated cables | AL 50mm - 31.8mm - 0°                    | AL 90mm - 31.8mm - adjustable 0-90° | AL 40mm - 31.8mm - 0°                    |
| GRIPS     | ERGON GA30                                          | ERGON GA30                               | ERGON GP1                           | VP VPG 122A                              |

**WHEELSET**

|            |                                     |                                                       |                                      |                                                                                     |
|------------|-------------------------------------|-------------------------------------------------------|--------------------------------------|-------------------------------------------------------------------------------------|
| TYRES      | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) | CONTINENTAL Contact Cruiser 28"x2,2" | CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready) |
| WHEEL SIZE | 29"                                 | 27,5"                                                 | 28"                                  | Mullet: 27,5" / 29"                                                                 |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double Wall 30mm (Tubeless Ready)               | Alloy Double Wall 25mm               | Alloy Double Wall Front: 30mm/ Rear: 35mm (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-B Boost 110 Thru-axle 15mm           | SHIMANO HB-MT400 100 Thru-axle 15mm  | Boost 110 Thru-axle 15mm                                                            |
| REAR HUB   | SHIMANO Deore M6000 135mm           | SHIMANO Deore M6000 135mm                             | SHIMANO Nexus SG-C6001-8D            | Boost 148 Thru-axle 12mm                                                            |

**DRIVETRAIN & BRAKES**

|                     |                                    |                                 |                         |                                 |
|---------------------|------------------------------------|---------------------------------|-------------------------|---------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT400         | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT520         |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 203mm           | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT30 203mm           |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 180mm           | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT30 180mm           |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | SHIMANO Deore 11S               | -                       | SHIMANO Deore 11S               |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Deore 11S 11-51T        | -                       | SHIMANO Deore 11S 11-51T        |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO Deore 11S               | SHIMANO Nexus 8         | SHIMANO Deore 11S               |
| CHAINRING           | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA BCD 104 38T     | MIRANDA ChainFlow 3D BCD104 36T |
| CRANK               | SHIMANO FC-E6100 175mm             | SAMOX Shape 170/0               | SAMOX Shape 175/0       | SHIMANO FC-EM600 165            |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | KMC E11 Turbo e-bike series     | SHIMANO CN-NX10         | KMC e11 Turbo e-bike series     |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - FSA                       | Yes - HEBIE             | Yes - GW                        |

**SAFETY & ACESSORIES**

|             |                                        |                                    |                                   |                                                 |
|-------------|----------------------------------------|------------------------------------|-----------------------------------|-------------------------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)        | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO Tour AVS (max.: 25Kg)   | -                                               |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector     | SPANNINGA Axendo 40 with reflector | AXA Blueline 30 with reflector    | LITEMOVE SE-110 with reflector 110 Lux          |
| REAR LIGHT  | PICCADILLY with reflector              | PICCADILY with reflector           | PICCADILLY with reflector         | -                                               |
| KICKSTAND   | ATRANVELO Dux                          | ATRANVELO Dux                      | ATRANVELO Dux                     | -                                               |
| MUDGUARD    | SKS                                    | SKS                                | SKS                               | -                                               |
| BELL        | -                                      | Yes                                | Yes                               | -                                               |
| BOTTLE CAGE | Not included. Sold separately.         | Not included. Sold separately.     | Not included. Sold separately.    | FIDLOCK Twist                                   |
| SADDLE      | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Rio Gel               | SELLE SAN MARCO GND                             |
| SEAT POST   | AL Black 350mm 31,6mm/15mm             | AL Black 350mm 31,6mm/15mm         | AL Black 350mm 31,6mm/15mm        | KindShock Dropper Post Lev Integra Travel 150mm |
| 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 | MARWI SP-400 Flat with reflectors               |
| FRAMELOCK   | AXA Block XXL                          | AXA Imenso Large                   | Not included. Sold separately.    | -                                               |