

**E850 Trekking Low Step**

£ 2,399

**E850 Urban Motion**

£ 2,399

**E850 Trekking**

£ 2,399

**S950 Wild Full Suspension Carbon**

£ 4,799

**PRODUCT INFORMATION**

|                             |  |  |   |   |
|-----------------------------|--|--|---|---|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)   | S/M (46cm) - L/XL (54cm)   | S/M (46cm) - L/XL (54cm)  | M (42cm) - L (48cm)                                       |
| WEIGHT                      | 26,5kg   | Approx. 26,5kg   | Approx. 26,5kg  | Approx. 26kg  |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg  | 145kg  | 145kg   | 135kg   |
| PAINTING                    | -  | 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 | White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish | Dark Night with gloss finish   Pure Red with gloss finish |

**FRAME**

|            |   |   |   |  |
|------------|---|---|---|--|
| FRAME      | Aluminium Low Step  | Aluminium Low Step  | Aluminium High Step   | MTB FS Full Carbon 140mm                                   |
| SUSPENSION | Sr Suntour Mobie E25 Air 75mm                                 | -   | Sr SUNTOUR Mobie E25 Air 75mm                                 | ROCKSHOX Pike Select Air Travel 140mm Axle Boost 110mm 29" |
| FORK       | -   | Rigid Alloy 28"   | -   | -  |
| HEADSET    | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS                            |
| REAR SHOCK | -   | -   | -   | ROCKSHOX Deluxe Select+ Travel 140mm Trunnion (185x55)     |

**E-BIKE SYSTEM**

|                  |  |  |  |  |
|------------------|--|--|--|--|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | SHIMANO Steps E6100 60Nm                       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S MAG Horizontal 90Nm              |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - 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                 | 2A - 7 hours total charge time                 | 2A - 5 to 7 hours total charge time            | 4A - 3 to 6 hours total charge time            |
| DISPLAY          | SHIMANO SC-E6100                               | SHIMANO SC-E6100                               | SHIMANO SC-E6100                               | BROSE Remote                                   |

**COCKPIT**

|           |   |   |  |   |
|-----------|---|---|--|---|
| HANDLEBAR | AL 680mm / 31.8mm (Straight)                        | AL 660mm / 31.8mm (Curved)                          | AL 660mm / 31.8mm (Straight)                               | FSA Grid AL 800mm / 35mm / Rise 20mm (Straight) |
| STEM      | AL 90mm - adjustable 0-90° - with integrated cables | AL 90mm - adjustable 0-90° - with integrated cables | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration | FSA Grid 50mm/ 35mm / ±6°                       |
| GRIPS     | ERGON GA30  | ERGON GP1   | ERGON GA30   | ERGON GA30                                      |

**WHEELSET**

|            |                                     |                                     |                                     |  |
|------------|-------------------------------------|-------------------------------------|-------------------------------------|--|
| TYRES      | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Contact Urban 28"x2,2"  | CONTINENTAL RaceKing 29"x2,2"       | SCHWALBE Eddy Current 27,5"x2,6" / 29"x2,4" (Tubeless Ready) |
| WHEEL SIZE | 29"                                 | 28"                                 | 29"                                 | Mullet: 27,5" / 29"  |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double Wall 25mm              | 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 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru Axle 15mm | Boost 110 Thru-axle 15mm                                     |
| REAR HUB   | SHIMANO Deore M6000 135mm           | SHIMANO Nexus SG-C6001-8D           | SHIMANO Deore M6000 135mm           | Boost 148 Thru-axle 12mm                                     |

**DRIVETRAIN & BRAKES**

|                     |                                    |                         |                             |                                 |
|---------------------|------------------------------------|-------------------------|-----------------------------|---------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200     | MAGURA Hydraulic MT7            |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm       | MAGURA MDR-C 203mm              |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm       | MAGURA MDR-C 203mm              |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | -                       | SHIMANO Deore 11S           | SRAM NX Eagle 12S               |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | -                       | SHIMANO Deore 11S 11-51T    | SRAM PG1210 Eagle 12S 11-50T    |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO Nexus 8         | SHIMANO Deore 11S           | SRAM NX Eagle 12S               |
| CHAINRING           | SHIMANO SM-CRE61 38T               | SHIMANO SM-CRE61 38T    | SHIMANO SM-CRE61 38T        | MIRANDA ChainFlow 3D BCD104 38T |
| CRANK               | SHIMANO FC-E6100 175mm             | SHIMANO FC-E6100 175mm  | SHIMANO FC-E6100 175mm      | SAMOX Shape 175/0               |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-NX10         | KMC E11 Turbo e-bike series | SRAM SX Eagle 12S               |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - HEBIE             | Yes - FSA                   | Yes - FSA                       |

**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 | SPANNINGA Axendo 40 with reflector | LITEMOVE SE-110 with reflector 110 Lux          |
| REAR LIGHT  | PICCADILLY with reflector              | PICCADILLY with reflector          | PICCADILLY with reflector          | -   |
| KICKSTAND   | ATRANVELO Dux                          | ATRANVELO Dux                      | ATRANVELO Dux                      | -   |
| MUDGUARD    | SKS                                    | SKS                                | -                                  | -   |
| BELL        | -                                      | Yes                                | -                                  | -   |
| BOTTLE CAGE | Not included. Sold separately.         | Not included. Sold separately.     | Not included. Sold separately.     | Not included. Sold separately.                  |
| SADDLE      | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Rio Gel                | SELLE ROYAL Essenza Moderate Gel   | SELLE SAN MARCO GND                             |
| SEAT POST   | AL Black 350mm 31,6mm/15mm             | AL Black 300mm 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  | M-WAVE A10 Flat with reflectors                 |
| FRAMELOCK   | AXA Block XXL                          | AXA Block XXL                      | AXA Block XXL                      | -   |