



**E850 Urban Motion** £ 2,399





## PRODUCT INFORMATION

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|---|--|--|---|--|
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| FRAME SIZES   | M (50cm) - L (55cm)  | S/M (46cm) - L/XL (54cm)   | M (50cm) - L (56cm)   | S (46cm) - M (52cm) - L (56cm)   |
| WEIGHT  | Approx. 28kg   | Approx. 26,5kg   | Approx. 27kg  | Approx. 24kg   |
| MAXIMUM BIKE & RIDER WEIGHT   | 120kg  | 145kg  | 120kg   | 145kg  |
|   | Powder Painting Scratch Resistant  | Powder Painting Scratch Resistant  |   | Powder Painting Scratch Resistant  |
| PAINTING  | with Matte or Glossy Varnish   | with Matte or Glossy Varnish   | -   | With Matte Varnish   |
| COLOUR(s)   | Black Suit with matte finish   | White Star with glossy varnish   Happy<br>Blue with matte finish   Black Suit with<br>matte finish   Desert Sand with matte<br>finish  | White Star with glossy varnish   Happy<br>Blue with matte finish   Black Suit with<br>matte finish  | Moon Grey with matte finish   Desert<br>Sand with matte finish   |
| FRAME   |  |  |   |  |
| FRAME   | Aluminium Low Step   | Aluminium Low Step   | Aluminium High Step   | Aluminium Low Step   |
| FORK  | Rigid Alloy 28"  | Rigid Alloy 28"  | Rigid Alloy 28"   | Rigid Alloy 28"  |
| I ORK   | Rigid Alloy 28   | ACROS AZX-581 1.5" SHIS With   | Rigid Alloy 28  | Rigid Alloy 28   |
| HEADSET   | FSA 1.5" to 1-1/8" Tapered SHIS  | Blocklock 150° Integrated Cables   | FSA 1.5" to 1-1/8" Tapered SHIS   | SHIS 1-1/8"  |
| E-BIKE SYSTEM   |  |  |   |  |
| DRIVE UNIT  | BROSE DRIVE C Horizontal 50Nm  | SHIMANO Steps E6100 60Nm   | BROSE DRIVE S ALU 90Nm  | BAFANG H400B Rear Wheel 45Nm   |
| BATTERY   | 504Wh 36V - Semi-Integrated on   | 504Wh 36V - Integrated on Downtube   | 504Wh 36V - Semi-integrated on  | 360Wh 36V - Integrated on Downtube   |
|   | Downtube - Removable   | - Removable  | Downtube - Removable  | - Non Removable  |
| RANGE   | 40km to 100km  | 40km to 100km  | 40km to 100km   | 40km to 100km  |
| BATTERY LOCK KEY  | Yes  | Yes  | Yes   | -  |
| CHARGER   | 4A - 4 to 5 hours total charge time  | 2A - 7 hours total charge time   | 4A - 3 to 6 hours total charge time   | 2A - 5 hours total charge time   |
| DISPLAY   | MARQUARDT Display  | SHIMANO SC-E6100   | BROSE Allround  | BAFANG DP.C11  |
| СОСКРІТ   |  |  |   |  |
| HANDLEBAR   | AL 660mm / 31.8mm (Curved)   | AL 660mm / 31.8mm (Curved)   | AL 680mm / 31.8mm (Straight)  | AL 660mm / 31.8mm (Curved)   |
| HANDLEBAR   |  |  |   |  |
| STEM  | AL 90mm - 31.8mm - adjustable 0-<br>90º  | AL 90mm - adjustable 0-90° - with<br>integrated cables   | AL 90mm - 31.8mm - adjustable 0-<br>90º   | AL 90mm - 31.8mm - adjustable 0-<br>90°  |
| GRIPS   | ERGOTECH EG-AMBITION   | ERGON GP1  | ERGON GA30  | HERRMANS DD36 Ergonomic  |
|   |  |  | ERGON GASO  |  |
| WHEELSET  |  |  |   |  |
| TYRES   | CONTINENTAL Ride Cruiser 28''x2,2''  | CONTINENTAL Contact Urban  | CONTINENTAL Double Fighter III  | CONTINENTAL Contact Cruiser  |
|   |  | 28"x2,2"   | 29"x2,0"  | 28''x2,0''   |
| WHEEL SIZE  | 28"  | 28"  | 29"   | 28"  |
| RIMS  | Alloy Double 25mm  | Alloy Double Wall 25mm   | Alloy Double Wall 25mm  | Alloy Double Wall 25mm   |
| SPOKES  | Black Stainless Steel  | Black Stainless Steel  | Black Stainless Steel   | Stainless Steel  |
| FRONT HUB   | SHIMANO HB-MT400 100 Thru-axle   | SHIMANO HB-MT400 100 Thru-axle   | SHIMANO HB-MT400 100 Thru-axle  | SHIMANO HB-TX506 9x100mm QR  |
|   | 15mm   | 15mm   | 15mm  |  |
| REAR HUB  | SHIMANO NEXUS SG-C6001 135mm   | SHIMANO Nexus SG-C6001-8D  | SHIMANO Deore M6000 135mm   | BAFANG H400B 135mm   |
| DRIVETRAIN & BRAKES   |  |  |   |  |
| BRAKES  | CLARKS Hydraulic M2  | SHIMANO Hydraulic MT200  | SHIMANO Hydraulic MT200   | ALHONGA Hydraulic HJ-HT474   |
| BRAKE ROTOR - Front   | CL HJ-DXR1814 180mm  | SHIMANO SM-RT10 180mm  | SHIMANO SM-RT10 180mm   | ALHONGA HJ-DXR1806 180MM   |
| BRAKE ROTOR - Rear  | CL HJ-DXR1814 180mm  | SHIMANO SM-RT10 180mm  | SHIMANO SM-RT10 180mm   | ALHONGA HJ-DXR1806 180MM   |
| REAR DERRAILEUR   | -  | -  | SHIMANO Deore 10S   | SHIMANO Altus 9S   |
| CASSETTE  | -  | -  | SHIMANO Deore 10S 11-42T  | SHIMANO Altus 9S 11-36T  |
| SHIFTERS  | SHIMANO NEXUS 8  | SHIMANO Nexus 8  | SHIMANO Deore 10S   | SHIMANO Altus 9S   |
| CHAINRING   | MIRANDA ChainFlow BCD 104 38T  | SHIMANO SM-CRE61 38T   | SAMOX BCD 104 36T   | MIRANDA ChainFlow BCD104 38T   |
| CRANK   | SAMOX Shape 175  | SHIMANO FC-E6100 175mm   | SAMOX Shape 175/0   | MIRANDA JIS 170  |
| CHAIN   | SHIMANO CN-NX10  | SHIMANO CN-NX10  | SHIMANO CN-E6090  | SHIMANO CN-HG53  |
| CHAINGUARD  | Yes - HEBIE  | Yes - HEBIE  | Yes - FSA   | Yes - SKS  |
| SAFETY & ACESSORIES   |  |  |   |  |
|   |  |  |   |  |
| RACK  | ATRANVELO City AVS (max.: 25Kg)  | ATRANVELO Tour AVS (max.: 25Kg)  | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO City AVS (max.: 25Kg)  |
| FRONT LIGHT   | the second se                                | SPANNINGA Axendo 40 with reflector   | AXA Blueline 30 with reflector  | AXA Ecoline 15 with reflector  |
|   | AXA Blueline 30 with reflector   |  | BIOGRAPHING ST.   |  |
| REAR LIGHT  | PICCADILY with reflector   | PICCADILLY with reflector  | PICCADILLY with reflector   | AXA Slim with reflector  |
| REAR LIGHT<br>KICKSTAND   | PICCADILY with reflector<br>ATRANVELO Dux  | PICCADILLY with reflector<br>ATRANVELO Dux   | ATRANVELO Dux   | ATRANVELO Dux  |
| REAR LIGHT  | PICCADILY with reflector   | PICCADILLY with reflector<br>ATRANVELO Dux<br>SKS  | ATRANVELO Dux<br>SKS  |  |
| REAR LIGHT<br>KICKSTAND   | PICCADILY with reflector<br>ATRANVELO Dux  | PICCADILLY with reflector<br>ATRANVELO Dux   | ATRANVELO Dux   | ATRANVELO Dux  |
| REAR LIGHT<br>KICKSTAND<br>MUDGUARD   | PICCADILY with reflector<br>ATRANVELO Dux<br>SKS   | PICCADILLY with reflector<br>ATRANVELO Dux<br>SKS  | ATRANVELO Dux<br>SKS  | ATRANVELO Dux  |
| REAR LIGHT<br>KICKSTAND<br>MUDGUARD<br>BELL                                       | PICCADILY with reflector<br>ATRANVELO Dux<br>SKS<br>Yes  | PICCADILLY with reflector<br>ATRANVELO Dux<br>SKS<br>Yes   | ATRANVELO Dux<br>SKS<br>Yes   | ATRANVELO Dux<br>SKS<br>-  |
| REAR LIGHT<br>KICKSTAND<br>MUDGUARD<br>BELL<br>BOTTLE CAGE                        | PICCADILY with reflector<br>ATRANVELO Dux<br>SKS<br>Yes<br>Not included. Sold separately.  | PICCADILLY with reflector<br>ATRANVELO Dux<br>SKS<br>Yes<br>Not included. Sold separately.   | ATRANVELO Dux<br>SKS<br>Yes<br>Not included. Sold separately.   | ATRANVELO Dux<br>SKS<br>-<br>Not included. Sold separately.  |
| REAR LIGHT<br>KICKSTAND<br>MUDGUARD<br>BELL<br>BOTTLE CAGE<br>SADDLE              | PICCADILY with reflector<br>ATRANVELO Dux<br>SKS<br>Yes<br>Not included. Sold separately.<br>SELLE ROYAL Rio Gel                               | PICCADILLY with reflector<br>ATRANVELO Dux<br>SKS<br>Yes<br>Not included. Sold separately.<br>SELLE ROYAL Rio Gel  | ATRANVELO Dux<br>SKS<br>Yes<br>Not included. Sold separately.<br>SELLE ROYAL Essenza Moderate Gel   | ATRANVELO Dux<br>SKS<br>-<br>Not included. Sold separately.<br>SELLE ROYAL Rio Gel                               |
| REAR LIGHT<br>KICKSTAND<br>MUDGUARD<br>BELL<br>BOTTLE CAGE<br>SADDLE<br>SEAT POST | PICCADILY with reflector<br>ATRANVELO Dux<br>SKS<br>Yes<br>Not included. Sold separately.<br>SELLE ROYAL Rio Gel<br>AL Black 350mm 27.2mm/15mm | PICCADILLY with reflector<br>ATRANVELO Dux<br>SKS<br>Yes<br>Not included. Sold separately.<br>SELLE ROYAL Rio Gel<br>AL Black 300mm 31,6mm/15mm  | ATRANVELO Dux<br>SKS<br>Yes<br>Not included. Sold separately.<br>SELLE ROYAL Essenza Moderate Gel<br>AL Black 350mm 31,6mm/15mm   | ATRANVELO Dux<br>SKS<br>-<br>Not included. Sold separately.<br>SELLE ROYAL Rio Gel<br>AL Black 300mm 31,6mm/15mm |

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