

**E850 Urban Motion**

£ 2,399

**S950 Wild Full Suspension Carbon**

£ 4,799

**B400 Urban Low Step**

£ 1,199

**C500 Urban Motion**

£ 2,299

PRODUCT INFORMATION

| | | | | |
|-----------------------------|--|---|---|--|
| FRAME SIZES | S/M (46cm) - L/XL (54cm) | M (42cm) - L (48cm) | S (46cm) - M (52cm) - L (56cm) | M (44cm) - L (48cm) |
| WEIGHT | Approx. 26,5kg | Approx. 26kg | Approx. 24kg | Approx. 25kg |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg | 135kg | 145kg | 120kg |
| PAINTING | Powder Painting Scratch Resistant with Matte or Glossy Varnish | Powder painting scratch resistant with Glossy Varnish | Powder Painting Scratch Resistant With Matte Varnish | Powder Painting Scratch Resistant with Matte or Glossy Varnish |
| COLOUR(s) | White Star with glossy varnish 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 | Moon Grey with matte finish Desert Sand with matte finish | White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish |

FRAME

| | | | | |
|------------|---|--|--------------------|-----------------------------------|
| FRAME | Aluminium Low Step | MTB FS Full Carbon 140mm | Aluminium Low Step | Aluminium Low Step |
| SUSPENSION | - | ROCKSHOX Pike Select Air Travel 140mm Axle Boost 110mm 29" | - | - |
| FORK | Rigid Alloy 28" | - | 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 | SHIS 1-1/8" | Acros 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 | BROSE DRIVE S MAG Horizontal 90Nm | BAFANG H400B Rear Wheel 45Nm | SHIMANO STEPS E5000 40Nm |
| BATTERY | 504Wh 36V - Integrated on Downtube - Removable | 630Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 418Wh 36V - Semi-integrated in downtube - Removable |
| RANGE | 40km to 100km | 40km to 100km | 40km to 100km | 40km to 100km |
| BATTERY LOCK KEY | Yes | Yes | - | Yes |
| CHARGER | 2A - 7 hours total charge time | 4A - 3 to 6 hours total charge time | 2A - 5 hours total charge time | 2A - 6 hours total charge time |
| DISPLAY | SHIMANO SC-E6100 | BROSE Remote | BAFANG DP.C11 | SHIMANO SC-E6100 |

COCKPIT

| | | | | |
|-----------|---|---|-------------------------------------|-------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Curved) | FSA Grid AL 800mm / 35mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Curved) | AL 660mm / 31.8mm (Curved) |
| STEM | AL 90mm - adjustable 0-90° - with integrated cables | FSA Grid 50mm / 35mm / ±6° | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° |
| GRIPS | ERGON GP1 | ERGON GA30 | HERRMANS DD36 Ergonomic | HERRMANS DD36 |

WHEELSET

| | | | | |
|------------|-------------------------------------|--|--------------------------------------|-------------------------------------|
| TYRES | CONTINENTAL Contact Urban 28"x2,2" | SCHWALBE Eddy Current 27,5"x2,6" / 29"x2,4" (Tubeless Ready) | CONTINENTAL Contact Cruiser 28"x2,0" | CONTINENTAL Ride Cruiser 28"x2,0" |
| WHEEL SIZE | 28" | Mullet: 27,5" / 29" | 28" | 28" |
| RIMS | Alloy Double Wall 25mm | Alloy Double Wall Front: 30mm / Rear: 35mm (Tubeless Ready) | Alloy Double Wall 25mm | Alloy Double Wall 25mm |
| SPOKES | Black Stainless Steel | Black Stainless Steel | Stainless Steel | Black Stainless Steel |
| FRONT HUB | SHIMANO HB-MT400 100 Thru-axle 15mm | Boost 110 Thru-axle 15mm | SHIMANO HB-TX506 9x100mm QR | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB | SHIMANO Nexus SG-C6001-8D | Boost 148 Thru-axle 12mm | BAFANG H400B 135mm | SHIMANO FH-TX505 135mm |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|-------------------------|---------------------------------|------------------------------|-------------------------|
| BRAKES | SHIMANO Hydraulic MT200 | MAGURA Hydraulic MT7 | ALHONGA Hydraulic HJ-HT474 | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm | MAGURA MDR-C 203mm | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT 180mm |
| BRAKE ROTOR - Rear | SHIMANO SM-RT10 180mm | MAGURA MDR-C 203mm | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT 160mm |
| REAR DERRAILEUR | - | SRAM NX Eagle 12S | SHIMANO Altus 9S | SHIMANO Altus 9S |
| CASSETTE | - | SRAM PG1210 Eagle 12S 11-50T | SHIMANO Altus 9S 11-36T | SHIMANO Altus 9S 11-36T |
| SHIFTERS | SHIMANO Nexus 8 | SRAM NX Eagle 12S | SHIMANO Altus 9S | SHIMANO Altus 9S |
| CHAINRING | SHIMANO SM-CRE61 38T | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA ChainFlow BCD104 38T | SHIMANO SN-CRE50 38T |
| CRANK | SHIMANO FC-E6100 175mm | SAMOX Shape 175/0 | MIRANDA JIS 170 | SHIMANO FC-E5010 - 175 |
| CHAIN | SHIMANO CN-NX10 | SRAM SX Eagle 12S | SHIMANO CN-HG53 | SHIMANO CN-HG53 |
| CHAINGUARD | Yes - HEBIE | Yes - FSA | Yes - SKS | Yes - SKS |

SAFETY & ACCESSORIES

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|-------------|------------------------------------|---|---------------------------------|-----------------------------------|
| RACK | ATRANVELO Tour AVS (max.: 25Kg) | - | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | LITEMOVE SE-110 with reflector 110 Lux | AXA Ecoline 15 with reflector | AXA Blueline 30 with reflector |
| REAR LIGHT | PICCADILLY with reflector | - | AXA Slim 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. | Not included. Frame not prepared. |
| SADDLE | SELLE ROYAL Rio Gel | SELLE SAN MARCO GND | SELLE ROYAL Rio Gel | SELLE ROYAL Rio Gel |
| SEAT POST | AL Black 300mm 31,6mm/15mm | KindShock Dropper Post Lev Integra Travel 150mm | AL Black 300mm 31,6mm/15mm | AL Black 350mm 30,9mm/15mm |
| SEAT CLAMP | Alloy black with quick release | Alloy black with screw | Alloy black with screw | Alloy black with quick release |
| PEDALS | UNION SP-827 Flat with reflectors | M-WAVE A10 Flat with reflectors | NECO with reflectors | UNION SP-827 Flat with reflectors |
| FRAMELOCK | AXA Black XXL | - | Not included. Sold separately. | Not included. Sold separately. |