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|---|---|---|---|---|
| | **M850 Wild Full Suspension** | **E850 Trekking** | **B400 Urban High Step** | **B400 Urban High Step Suspension** |
| | € 3,399 | € 2,699 | € 1,899 | € 1,999 |
| **PRODUCT INFORMATION** | | | | |
| FRAME SIZES | S (38cm) - M (42cm) - L (46cm) | S/M (46cm) - L/XL (54cm) | - | M (52cm) - L (56cm) |
| WEIGHT | Approx. 26kg | Approx. 26,5kg | Approx. 24 Kg | Approx. 24 Kg |
| MAXIMUM BIKE & RIDER WEIGHT | 135kg | 145kg | 150kg | 150kg |
| PAINTING | Powder painting scratch resistant with Glossy Varnish | - | Powder Painting Scratch Resistant With Matte Varnish | Powder Painting Scratch Resistant With Matte Varnish |
| COLOUR(s) | Dark Night with gloss finish \| Pure Red with gloss finish | White Star with glossy finish \| Happy Blue with matte finish \| Black Suit with matte finish \| Desert Sand with matte finish | Moon Grey with matte finish \| Desert Sand with matte finish | Moon Grey with matte finish \| Desert Sand with matte finish |
| **FRAME** | | | | |
| FRAME | MTB FS Full Aluminium 150mm | Aluminium High Step | Aluminium High Step | Aluminium High Step |
| SUSPENSION | Rockshox 35S Air Travel 150mm Axle Boost 110mm 29'' | Sr SUNTOUR Mobie E25 Air 75mm | - | - |
| FORK | - | - | Rigid Alloy 28" | Sr Suntour NEX-E25 Coil 63mm |
| HEADSET | ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables | ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables | SHIS 1-1/8" | - |
| REAR SHOCK | ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5) | - | - | - |
| HANDLEBAR BAGS | - | - | - | SHIS 1-1/8" |
| **E-BIKE SYSTEM** | | | | |
| DRIVE UNIT | SHIMANO Steps EP800 85Nm | SHIMANO Steps E6100 60Nm | BAFANG H400B Rear Wheel 45Nm | BAFANG H400B Rear Wheel 45Nm |
| BATTERY | 630Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 360Wh 36V - Integrated on Downtube - Non Removable |
| RANGE | 40km to 100km | 40km to 100km | 40km to 100km | 40km to 100km |
| BATTERY LOCK KEY | Yes | Yes | - | - |
| CHARGER | 2A - 6 to 8 hours total charge time | 2A - 5 to 7 hours total charge time | 2A - 5 hours total charge time | 2A - 5 hours total charge time |
| DISPLAY | SHIMANO SC-E7000 | SHIMANO SC-E6100 | BAFANG DP.C11 | BAFANG DP.C11 |
| **COCKPIT** | | | | |
| HANDLEBAR | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Straight) |
| STEM | AL 40mm - 31.8mm - 0º | AL 90mm - 31.8mm - adjustable 0-90º with Cable Integration | AL 100mm - 31.8mm - 7º | AL 100mm - 31.8mm - 7º |
| GRIPS | VP VPG 122A | ERGON GA30 | HERRMANS DD36 Ergonomic | HERRMANS DD36 Ergonomic |
| **WHEELSET** | | | | |
| TYRES | CONTINENTAL MountainKing 27,5''x2,6'' / TrailKing 29''x2,4'' (Rear Tyre Tubeless Ready) | CONTINENTAL RaceKing 29''x2,2'' | CONTINENTAL Double Fighter III 29''x2,0'' | CONTINENTAL Double Fighter III 29''x2,0'' |
| WHEEL SIZE | Mullet: 27,5'' / 29'' | 29'' | 29'' | 29'' |
| RIMS | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready) | Alloy Double Wall 25mm | Alloy Double Wall 25mm | Alloy Double Wall 25mm |
| SPOKES | Black Stainless Steel | Black Stainless Steel | Stainless Steel | Black Stainless Steel |
| FRONT HUB | Boost 110 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru Axle 15mm | SHIMANO HB-TX506 9x100mm QR | SHIMANO HB-TX506 9x100mm QR |
| REAR HUB | Boost 148 Thru-axle 12mm | SHIMANO Deore M6000 135mm | BAFANG H400B 135mm | BAFANG H400B 135mm |
| **DRIVETRAIN & BRAKES** | | | | |
| BRAKES | SHIMANO Hydraulic MT520 | SHIMANO Hydraulic MT200 | ALHONGA Hydraulic HJ-HT474 | ALHONGA Hydraulic HJ-HT474 |
| BRAKE ROTOR - Front | SHIMANO SM-RT30 203mm | SHIMANO SM-RT10 180mm | ALHONGA HJ-DXR1806 180MM | ALHONGA HJ-DXR1806 180MM |
| BRAKE ROTOR - Rear | SHIMANO SM-RT30 180mm | SHIMANO SM-RT10 180mm | ALHONGA HJ-DXR1806 180MM | ALHONGA HJ-DXR1806 180MM |
| REAR DERRAILEUR | SHIMANO Deore 11S | SHIMANO Deore 11S | SHIMANO Altus 9S | SHIMANO Altus 9S |
| CASSETTE | SHIMANO Deore 11S 11-51T | SHIMANO Deore 11S 11-51T | SHIMANO Altus 9S 11-36T | SHIMANO Altus 9S 11-36T |
| SHIFTERS | SHIMANO Deore 11S | SHIMANO Deore 11S | SHIMANO Altus 9S | SHIMANO Altus 9S |
| CHAINRING | MIRANDA ChainFlow 3D BCD104 36T | SHIMANO SM-CRE61 38T | MIRANDA ChainFlow BCD104 38T | MIRANDA JIS 170 |
| CRANK | SHIMANO FC-EM600 165 | SHIMANO FC-E6100 175mm | MIRANDA JIS 170 | MIRANDA ChainFlow BCD104 38T |
| CHAIN | KMC e11 Turbo e-bike series | KMC E11 Turbo e-bike series | SHIMANO CN-HG53 | SHIMANO CN-HG53 |
| CHAINGUARD | Yes - GW | Yes - FSA | Yes - MIRANDA | Yes - MIRANDA |
| **SAFETY & ACESSORIES** | | | | |
| RACK | - | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO City AVS (max.: 25Kg) |
| FRONT LIGHT | LITEMOVE SE-110 with reflector 110 Lux | SPANNINGA Axendo 40 with reflector | AXA Ecoline 15 with reflector | AXA Ecoline 15 with reflector |
| REAR LIGHT | - | PICCADILY with reflector | AXA Slim with reflector | AXA Slim with reflector |
| KICKSTAND | - | ATRANVELO Dux | ATRANVELO Dux | ATRANVELO Dux |
| MUDGUARD | - | - | SKS | SKS |
| BELL | - | - | - | Yes |
| BOTTLE CAGE | FIDLOCK Twist | Not included. Sold separately. | Not included. Sold separately. | Not included. Sold separately. |
| SADDLE | SELLE SAN MARCO GND | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Essenza Moderate Gel |
| SEAT POST | KindShock Dropper Post Lev Integra Travel 150mm | AL Black 350mm 31,6mm/15mm | AL Black 300mm 31,6mm/15mm | AL Black 300mm 31,6mm/15mm |
| SEAT CLAMP | Alloy black with screw | Alloy black with quick release | Alloy black with screw | Alloy black with screw |
| PEDALS | MARWI SP-400 Flat with reflectors | UNION SP-827 Flat with reflectors | NECO with reflectors | NECO with reflectors |
| FRAMELOCK | - | AXA Block XXL | Not included. Sold separately. | Not included. Sold separately. |