



C800 Trekking
£ 0



E850 Trekking Low Step
£ 2,399



M850 Wild Full Suspension
£ 3,699



C500 Urban Motion
£ 2,299

PRODUCT INFORMATION

| | | | | |
|-----------------------------|--|--|---|--|
| FRAME SIZES | M (50cm) - L (56cm) | S/M (46cm) - L/XL (54cm) | S (38cm) - M (42cm) - L (46cm) | M (44cm) - L (48cm) |
| WEIGHT | Approx. 27kg | 26,5kg | Approx. 26kg | Approx. 25kg |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg | 145kg | 135kg | 120kg |
| PAINTING | - | - | Powder painting scratch resistant with Glossy 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 | White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish | Dark Night with gloss finish Pure Red with gloss finish | White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish |

FRAME

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

E-BIKE SYSTEM

| | | | | |
|------------------|---|--|--|---|
| DRIVE UNIT | BROSE DRIVE S ALU 90Nm | SHIMANO Steps E6100 60Nm | SHIMANO Steps EP800 85Nm | SHIMANO STEPS E5000 40Nm |
| BATTERY | 504Wh 36V - Semi-integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 630Wh 36V - Integrated on Downtube - 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 | Yes |
| CHARGER | 4A - 3 to 6 hours total charge time | 2A - 7 hours total charge time | 2A - 6 to 8 hours total charge time | 2A - 6 hours total charge time |
| DISPLAY | BROSE Allround | SHIMANO SC-E6100 | SHIMANO SC-E7000 | SHIMANO SC-E6100 |

COCKPIT

| | | | | |
|-----------|-------------------------------------|---|--|-------------------------------------|
| HANDLEBAR | AL 680mm / 31.8mm (Straight) | AL 680mm / 31.8mm (Straight) | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Curved) |
| STEM | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - adjustable 0-90° - with integrated cables | AL 40mm - 31.8mm - 0° | AL 90mm - 31.8mm - adjustable 0-90° |
| GRIPS | ERGON GA30 | ERGON GA30 | VP VPG 122A | HERRMANS DD36 |

WHEELSET

| | | | | |
|------------|---|-------------------------------------|---|-------------------------------------|
| TYRES | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL RaceKing 29"x 2,2" | CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready) | CONTINENTAL Ride Cruiser 28"x2,0" |
| WHEEL SIZE | 29" | 29" | Mullet: 27,5" / 29" | 28" |
| RIMS | Alloy Double Wall 25mm | Alloy Double Wall 25mm | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready) | Alloy Double Wall 25mm |
| 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 | Boost 110 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB | SHIMANO Deore M6000 135mm | SHIMANO Deore M6000 135mm | Boost 148 Thru-axle 12mm | SHIMANO FH-TX505 135mm |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|--------------------------|------------------------------------|---------------------------------|-------------------------|
| BRAKES | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT520 | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT30 203mm | SHIMANO SM-RT 180mm |
| BRAKE ROTOR - Rear | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT30 180mm | SHIMANO SM-RT 160mm |
| REAR DERRAILEUR | SHIMANO Deore 10S | SHIMANO Deore M5100 | SHIMANO Deore 11S | SHIMANO Altus 9S |
| CASSETTE | SHIMANO Deore 10S 11-42T | SHIMANO Deore CS-M5100-11 11-51T | SHIMANO Deore 11S 11-51T | SHIMANO Altus 9S 11-36T |
| SHIFTERS | SHIMANO Deore 10S | SHIMANO Deore 11S | SHIMANO Deore 11S | SHIMANO Altus 9S |
| CHAINRING | SAMOX BCD 104 36T | SHIMANO SM-CRE61 38T | MIRANDA ChainFlow 3D BCD104 36T | SHIMANO SN-CRE50 38T |
| CRANK | SAMOX Shape 175/0 | SHIMANO FC-E6100 175mm | SHIMANO FC-EM600 165 | SHIMANO FC-E5010 - 175 |
| CHAIN | SHIMANO CN-E6090 | Chain: KMC E11 Turbo e-bike series | KMC e11 Turbo e-bike series | SHIMANO CN-HG53 |
| CHAINGUARD | Yes - FSA | Yes - SHIMANO | Yes - GW | Yes - SKS |

SAFETY & ACCESSORIES

| | | | | |
|-------------|-----------------------------------|--|---|-----------------------------------|
| RACK | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) | - | ATRANVELO Tour AVS (max.: 25Kg) |
| FRONT LIGHT | AXA Blueline 30 with reflector | SPANNINGA Axendo 40 with reflector | LITEMOVE SE-110 with reflector 110 Lux | AXA Blueline 30 with reflector |
| REAR LIGHT | PICCADILLY with reflector | PICCADILLY 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. | FIDLOCK Twist | Not included. Frame not prepared. |
| SADDLE | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Essenza Moderate Black Gel | SELLE SAN MARCO GND | SELLE ROYAL Rio Gel |
| SEAT POST | AL Black 350mm 31,6mm/15mm | AL Black 350mm 31,6mm/15mm | KindShock Dropper Post Lev Integra Travel 150mm | AL Black 350mm 30,9mm/15mm |
| SEAT CLAMP | Alloy black with quick release | Alloy black with quick release | Alloy black with screw | Alloy black with quick release |
| PEDALS | UNION SP-827 Flat with reflectors | UNION SP 827 Flat with reflectors | MARWI SP-400 Flat with reflectors | UNION SP-827 Flat with reflectors |
| FRAMELOCK | Not included. Sold separately. | AXA Block XXL | - | Not included. Sold separately. |