



**E850 Urban Motion**  
£ 2,399



**C800 Trekking**  
£ 2,149



**E800 Urban Motion Lite**  
£ 2,199



**E850 Trekking Low Step**  
£ 2,399

## PRODUCT INFORMATION

FRAME SIZES	-	-	S (45) - M (50) - L (55)	-
MAXIMUM BIKE & RIDER WEIGHT	145kg	120 Kg	120 Kg	145kg
WEIGHT	26,5kg	Approx. 28 Kg	Approx. 28 Kg	26,5 Kg

## FRAME

FRAME	28" Aluminium 6061 Low Step Frame	28" TREKKING FRAME	28" Aluminium Wave Frame	28" Aluminium 6061 Low Step Frame
SUSPENSION	-	-	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm
HEADSET	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
FORK	Rigid Alloy Fork 28" with Integrated Cable	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm	Rigid Alloy Fork 28"	-

## DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200
SHIFTERS	SHIMANO Nexus 8	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Deore M5100 11S
REAR DERRAILEUR	No	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS	No	SHIMANO Deore M5100
CASSETTE	No	SHIMANO DEORE CS-HG500-10 10-SPEED	No	SHIMANO Deore CS-M5100-11 11-51T
CHAINRING	SHIMANO SM-CRE61 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA Chainring BCD 104 38T	SHIMANO SM-CRE61 38T
CRANK	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	Chain: SHIMANO NX10	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE	SHIMANO CN-NX10	Chain: KMC E11 Turbo e-bike series
BRAKE ROTOR	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm

## E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S 90Nm	BROSE DRIVE C 50Nm	SHIMANO Steps E6100 60Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A Charger - 7 hours total charge time	4A charger - 4 hours total charge time	2A charger	2A charger - 7 hours total charge time
DISPLAY	SHIMANO SC-E6100	Brose Display Allround	Brose Display Allround	SHIMANO SC-E6100

## WHEELSET

TYRES	28 x 2,2	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL Contact Cruiser 28x2,2	CONTINENTAL RaceKing 29 x 2,2
WHEEL SIZE	28"	29X2,00	28x2.20	29"
RIMS	Alloy Double Wall Rim 25	ALLOY DOUBLE WALL RIM 36 HOLES	ALLOY DOUBLE WALL RIM	Alloy Double Wall Rim 25
SPOKES	Stainless Steel Black	BLACK STEEL SPOKES	STAINLESS STEEL	Stainless Steel Black
FRONT HUB	SHIMANO HB-MT400	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD	SHIMANO HB-MT400	SHIMANO HB-MT400
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD	SHIMANO NEXUS SG-C6001-8D	SHIMANO Deore M6000 135mm

## COCKPIT

HANDLEBAR	Alloy Black Curved 31,8 660mm	ALLOY Black	ALLOY Black	Alloy Black Flat 31,8 680mm
STEM	Adjustable 90mm with Cable Integration	Steam Ahead	Steam Ahead	Adjustable 90mm with Cable Integration
GRIPS	Grip GP1-L Nexus/Rohloff 128/93	Grip GA30 BLACK - MTB 128/128	Grip GP1-L Nexus/Rohloff 128/93	ERGON GA30 Black - MTB 128/128

## SAFETY & ACCESSORIES

FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA BlueLine 30 with reflector	AXA BlueLine 30 with reflector	SPANNINGA Axendo 40 with reflector
SEAT POST	Alloy Black	ALLOY Black 31,6mm x 350mm 22mm Offset	ALLOY Black	Alloy Black
SEAT CLAMP	Seatclamp alloy black with quick release	Seatclamp alloy black with quick release and clamp 35mm	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with quick release
SADDLE	SELLE ROYAL Rio Gel	SELLE GEL Essenza Moderate Man Black	SELLE ROYAL RIO GEL	SELLE ROYAL Essenza Moderate Man Black Gel
PEDALS	UNION non-slip with reflector	Union Ball Ring with "non-slip" and Reflectors	Union Ball Ring with "non-slip" and Reflectors	UNION non-slip with reflectors
FRAMELOCK	Yes - AXA Block XXL	Not supplied. Frame prepared	-	Yes - AXA Block XXL

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