





E800 Urban Motion Lite





B400 Urban High Step

	Carbon			B400 Orban mgn Step
	£ 4,799	£ 2,199	£ 2,299	£ 1,599
PRODUCT INFORMATION				
FRAME SIZES	M (42cm) - L (48cm)	S (45cm) - M (50cm) - L (55cm)	M (44cm) - L (48cm)	-
WEIGHT	Approx. 26kg	Approx. 28kg	Approx. 25kg	Approx. 24 Kg
MAXIMUM BIKE & RIDER WEIGHT	135kg	120kg	120kg	150kg
PAINTING	Powder painting scratch resistant with Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant With Matte Varnish
COLOUR(s)	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	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Moon Grey with matte finish Desert Sand with matte finish
FRAME				
FRAME	MTB FS Full Carbon 140mm	Aluminium Low Step	Aluminium Low Step	Aluminium High Step
SUSPENSION	ROCKSHOX Pike Select Air Travel 140mm Axle Boost 110mm 29''	-	-	-
FORK	-	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	Acros 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"
REAR SHOCK	ROCKSHOX Deluxe Select+Travel 140mm Trunnion (185x55)	-	-	-
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C ALU 50Nm	SHIMANO STEPS E5000 40Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY		504Wh 36V - Integrated on Downtube - 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	Yes	-
CHARGER	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	2A - 6 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Remote	BROSE Allround	SHIMANO SC-E6100	BAFANG DP.C11
COCKPIT				
HANDLEBAR	FSA Grid AL 800mm / 35mm / Rise 20mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)
STEM	FSA Grid 50mm/ 35mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 100mm - 31.8mm - 7°
GRIPS	ERGON GA30	ERGON GP1	HERRMANS DD36	HERRMANS DD36 Ergonomic
WHEELSET				
TYRES	SCHWALBE Eddy Current 27,5"x2,6" / 29"x2,4" (Tubeless Ready)	CONTINENTAL Contact Cruiser 28"x2,2"	CONTINENTAL Ride Cruiser 28"x2,0"	CONTINENTAL Double Fighter III 29"x2,0"
WHEEL SIZE	Mullet: 27,5" / 29"	28"	28"	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	Black Stainless Steel	Stainless Steel
FRONT HUB	Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR
REAR HUB	Boost 148 Thru-axle 12mm	SHIMANO Nexus SG-C6001-8D	SHIMAN0 FH-TX505 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	MAGURA Hydraulic MT7	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	MAGURA MDR-C 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	MAGURA MDR-C 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 160mm	ALHONGA HJ-DXR1806 180MM
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	SRAM NX Eagle 12S	SHIMANO Nexus 8	SHIMANO Altus 9S	SHIMANO Altus 9S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA BCD 104 38T	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 175/0	SAMOX Shape 175/0	SHIMANO FC-E5010 - 175	MIRANDA JIS 170
CHAIN	SRAM SX Eagle 12S	SHIMANO CN-NX10	SHIMANO CN-HG53	SHIMANO CN-HG53
CAFETY S. ACESSODIES	Yes - FSA	Yes - HEBIE	Yes - SKS	Yes - MIRANDA
SAFETY & ACESSORIES				
RACK	- LITEMOVE SE 110 with reflector 110	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector
REAR LIGHT	-	PICCADILLY with reflector	PICCADILLY with reflector	AXA Slim with reflector
KICKSTAND	-	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD BELL		SKS Yes	SKS Yes	SKS -
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Frame not prepared.	Not included. Sold separately.
SADDLE SADDLE	SELLE SAN MARCO GND	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel
	KindShock Dropper Post Lev Integra			
SEAT POST SEAT CLAMP	Travel 150mm Alloy black with screw	AL Black 350mm 31,6mm/15mm Alloy black with quick release	AL Black 350mm 30,9mm/15mm Alloy black with quick release	AL Black 300mm 31,6mm/15mm Alloy black with screw
PEDALS	M-WAVE A10 Flat with reflectors	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors	NECO with reflectors
FRAMELOCK	-	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
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