



E800 Urban Motion Lite





	L 1,549	L Z,199	1,199	L Z,J99
PRODUCT INFORMATION				
FRAME SIZES	M (50cm)	S (45cm) - M (50cm) - L (55cm)	S (46cm) - M (52cm) - L (56cm)	S-M (42cm) - L/XL (46cm)
WEIGHT	Approx. 27 Kg	Approx. 28kg	Approx. 24kg	Approx. 26Kg
MAXIMUM BIKE & RIDER WEIGHT	120Kg	120kg	145kg	135Kg
PAINTING	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
	with Matte	with Matte or Glossy Varnish White Star with glossy varnish Happy	With Matte Varnish	with Matte Varnish
COLOUR(s)	Black Suit with Matte Finish	Blue with matte finish Black Suit with matte finish	Moon Grey with matte finish Desert Sand with matte finish	-
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	Aluminium Low Step	MTB Hardtail Aluminium
SUSPENSION	Sr SUNTOUR Mobie E25 Air 75mm	-	-	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5''/29''
FORK	-	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	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BROSE DRIVE C ALU 50Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	504Wh 36V - Semi-integrated on	504Wh 36V - Integrated on Downtube	360Wh 36V - Integrated on Downtube	522Wh 36V - Integrated on Downtube
	Downtube - Removable	- Removable	- Non Removable	- Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes		Yes
CHARGER DISPLAY	4A - 3 to 6 hours total charge time BROSE Allround	2A - 7 hours total charge time BROSE Allround	2A - 5 hours total charge time BAFANG DP.C11	4A - 3,6 hours total charge time BROSE Allround
COCKPIT	BRUSE Allfound	BRUSE Allfound	BAFANG DP.CTI	BRUSE Allfound
HANDLEBAR	AL 660mm / 21.9mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm
	AL 660mm / 31.8mm (Straight) AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-	(Straight)
STEM	90°	90º	90°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GA30	ERGON GP1	HERRMANS DD36 Ergonomic	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL Contact Cruiser 28''x2,2''	CONTINENTAL Contact Cruiser 28"x2,0"	MAXXIS Rekon S - 27,5''x2,6'' / M - L/XL- 29''x2,4''
WHEEL SIZE	29''	28''	28''	27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO Nexus SG-C6001-8D	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	-	SHIMANO Altus 9S	SRAM NX 11S
CASSETTE	SHIMANO Deore 10S 11-42T	-	SHIMANO Altus 9S 11-36T	SRAM Power Glid 1130 11-42
SHIFTERS	SHIMANO Deore 10S	SHIMANO Nexus 8	SHIMANO Altus 9S	SRAM NX 11S
CHAINRING	SAMOX BCD 104 36T	MIRANDA BCD 104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK CHAIN	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike	SAMOX Shape 175/0 SHIMANO CN-NX10	MIRANDA JIS 170 SHIMANO CN-HG53	SAMOX Shape 170/0 KMC E11 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - HEBIE	Yes - SKS	Yes - FSA
SAFETY & ACESSORIES	165-134	ies - HEDIE	162 - 21/2	IES-I JA
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	-
FRONT LIGHT	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector	-
REAR LIGHT	AXA Slim with reflector	PICCADILLY with reflector	AXA Econne 15 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. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel	SELLE SAN MARCO X3 e-bike
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	FSA Gossamer 31.6mm / 350mm /20mm
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with screw	Alloy black with screw
	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors	, NECO with reflectors	, UNION SP-400 Flat with reflectors
PEDALS	UNION SP-027 FIGL WILLT ELECTORS	UNION SF-027 Hat WILLTELECLUS	NECO WITHEFECTORS	

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