	E850 Urban Motion € 1,999	**M850 Full Suspension ATB** € 2,999
	IN THE CITY	ON TOUR
	CONFORTO	CONFORTO
	AUTONOMIA	AUTONOMIA
	MOTOR	MOTOR
PRODUCT INFORMATION		
NOTE	We reserve the right to modify the information of the products that appear on this website without prior notice, including equipment, specifications, models, colors and materials.	We reserve the right to modify the information of the products that appear on this website without prior notice, including equipment, specifications, models, colors and materials.
FRAME SIZES	S/M (46cm) - L/XL (54cm)	S (38cm) - M (42cm) - L (46cm)
WEIGHT	Approx. 26,5kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	135kg
PAINTING	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder painting scratch resistant with Matte Varnish
COLOUR(s)	White Star with glossy varnish | Happy Blue with matte finish | Black Suit with matte finish | Desert Sand with matte finish	Blue Grey with matte finish | Green Moss with matte finish | Sunset Yellow with matte finish
FRAME		
FRAME	Aluminium Low Step	MTB FS Full Aluminium 150mm
SUSPENSION	-	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29''
FORK	Rigid Alloy 28"	-
HEADSET	ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables	ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)
E-BIKE SYSTEM		
DRIVE UNIT	SHIMANO Steps E6100 60Nm	SHIMANO Steps EP800 85Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	630Wh 36V - Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes
CHARGER	2A - 7 hours total charge time	2A - 6 to 8 hours total charge time
DISPLAY	SHIMANO SC-E6100	SHIMANO SC-E7000
COCKPIT		
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 780mm / 31.8mm / Rise 20mm (Straight)
STEM	AL 90mm - adjustable 0-90º - with integrated cables	AL 40mm - 31.8mm - 0º
GRIPS	ERGON GP1	VP VPG 122A
WHEELSET		
TYRES	CONTINENTAL Contact Urban 28''x2,2''	Vittoria E-Martello 27,5''x2,6'' / Vittoria E-Mazza 29''x2,4'' (Both Tubeless Ready)
WHEEL SIZE	28''	Mullet: 27,5'' / 29''
RIMS	Alloy Double Wall 25mm	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)
SPOKES	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Nexus SG-C6001-8D	Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES		
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT520
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	-	SHIMANO Deore 11S
CASSETTE	-	SHIMANO Deore 11S 11-51T
SHIFTERS	SHIMANO Nexus 8	SHIMANO Deore 11S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	SHIMANO FC-EM600 165
CHAIN	SHIMANO CN-NX10	KMC e11 Turbo e-bike series
CHAINGUARD	Yes - HEBIE	Yes - HEBIE Chainglider open 2.0 38T
SAFETY & ACESSORIES		
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Urban Pro (máx.: 10Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	LITEMOVE SE-110 with reflector 110 Lux
REAR LIGHT	PICCADILLY with reflector	HERRMANS BL21
KICKSTAND	ATRANVELO Dux	URSUS RT92
MUDGUARD	SKS	SKS A75R Bluemels
BELL	Yes	Yes - MESSINGSCHLAGER mini bell 35mm
BOTTLE CAGE	Not included. Sold separately.	FIDLOCK Twist
SADDLE	SELLE ROYAL Rio Gel	SELLE SAN MARCO GND
SEAT POST	AL Black 300mm 31,6mm/15mm	KindShock Dropper Post Lev Integra Travel 150mm
SEAT CLAMP	Alloy black with quick release	Alloy black with screw
PEDALS	UNION SP-827 Flat with reflectors	Marwi SP-420 A
FRAMELOCK	AXA Block XXL	-