









	£ 2,399	£ 2,599	£ 1,199	£ 2,349
PRODUCT INFORMATION				
FRAME SIZES	S/M (46cm) - L/XL (54cm)	S-M (42cm) - L/XL (46cm)	S (46cm) - M (52cm) - L (56cm)	S (42cm) - M (46cm) - L (50cm)
WEIGHT	Approx. 26,5kg	Approx. 26Kg	Approx. 24kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	135Kg	145kg	120kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	with Matte or Glossy Varnish White Star with glossy varnish Happy	with Matte Varnish	With Matte Varnish	with Matte or Glossy Varnish
COLOUR(s)	Blue with matte finish Black Suit with matte finish Desert Sand with matte finish	-	Moon Grey with matte finish Desert Sand with matte finish	Black Fog with matte minish Moon Grey Gloss with glossy finish
FRAME				
FRAME	Aluminium Low Step	MTB Hardtail Aluminium	Aluminium Low Step	Aluminium MTB Hardtail
SUSPENSION	-	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"
FORK	Rigid Alloy 28"	-	Rigid Alloy 28"	-
HEADSET	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	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	biodiliodil 190 milegrated odbies			
DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable		
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	-	Yes
CHARGER	2A - 7 hours total charge time	4A - 3,6 hours total charge time	2A - 5 hours total charge time	2A - 7 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	BAFANG DP.C11	BROSE Allround
COCKPIT	STIIPANO SC E0100	BNOSE Allfourid	DAI ANO DI .CII	BROSE Allfourid
	Al 660mm / 31.0mm / 0: 1	FSA V-Drive 740mm / 31.8mm	Al 660mm / 210mm / 0	FSA V-Drive 740mm / 31.8mm
HANDLEBAR	AL 660mm / 31.8mm (Curved) AL 90mm - adjustable 0-90° - with	(Straight)	AL 660mm / 31.8mm (Curved) AL 90mm - 31.8mm - adjustable 0-	(Straight)
STEM	integrated cables	FSA V-Drive 60mm/ 31.8mm / ±6°	900	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GP1	ERGON GA30	HERRMANS DD36 Ergonomic	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Contact Urban 28"x2,2"	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	CONTINENTAL Contact Cruiser 28"x2,0"	CONTINENTAL Mountain King 27,5"x2,6"
WHEEL SIZE	28''	27,5" (S) / 29" (M-L/XL)	28"	27,5"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	-	SRAM NX 11S	SHIMANO Altus 9S	SHIMANO Deore 10S
CASSETTE	-	SRAM Power Glid 1130 11-42	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Nexus 8	SRAM NX 11S	SHIMANO Altus 9S	SHIMANO Deore 10S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T
CRANK	SHIMANO FC-E6100 175mm	SAMOX Shape 170/0	MIRANDA JIS 170	SAMOX Shape 175/5
CHAIN	SHIMANO CN-NX10	KMC E11 Turbo e-bike series	SHIMANO CN-HG53	SHIMANO CN-E6090
CHAINGUARD	Yes - HEBIE	Yes - FSA	Yes - SKS	Yes - FSA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	-	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILLY with reflector	-	AXA Slim with reflector	AXA Slim with reflector
KICKSTAND	ATRANVELO Dux	-	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	-	SKS	SKS
BELL	Yes	-	-	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE SAN MARCO X3 e-bike	SELLE ROYAL Rio Gel	SELLE ROYAL Shadow
SEAT POST	AL Black 300mm 31,6mm/15mm	FSA Gossamer 31.6mm / 350mm /20mm	AL Black 300mm 31,6mm/15mm	FSA Gossamer 350mm 31.6mm /20mm
	Alloy black with quick release	Alloy black with screw	Alloy black with screw	Alloy black with screw
SEAT CLAMP PEDALS	Alloy black with quick release UNION SP-827 Flat with reflectors	Alloy black with screw UNION SP-400 Flat with reflectors	Alloy black with screw NECO with reflectors	Alloy black with screw Union SP-21600 Flat with reflectors

^{*} We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.