









	£ 2,599	£ 1,199	£ 2,399	£ 1,599
PRODUCT INFORMATION				
FRAME SIZES	S-M (42cm) - L/XL (46cm)	S (46cm) - M (52cm) - L (56cm)	S/M (46cm) - L/XL (54cm)	-
WEIGHT	Approx. 26Kg	Approx. 24kg	Approx. 26,5kg	Approx. 24 Kg
MAXIMUM BIKE & RIDER WEIGHT	135Kg	145kg	145kg	150kg
PAINTING	Powder Painting Scratch Resistant with Matte Varnish	Powder Painting Scratch Resistant With Matte Varnish	-	Powder Painting Scratch Resistant With Matte Varnish
COLOUR(s)	-	Moon Grey with matte finish   Desert Sand with matte finish	White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish	Moon Grey with matte finish   Desert Sand with matte finish
FRAME			TITION	
FRAME	MTB Hardtail Aluminium	Aluminium Low Step	Aluminium High Step	Aluminium High Step
SUSPENSION	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	-	Sr SUNTOUR Mobie E25 Air 75mm	-
FORK	-	Rigid Alloy 28"	-	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	SHIS 1-1/8"
E-BIKE SYSTEM			Biochiock 150 integrated cables	
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	522Wh 36V - Integrated on Downtube - Removable		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	-
CHARGER	4A - 3,6 hours total charge time	2A - 5 hours total charge time	2A - 5 to 7 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	BAFANG DP.C11	SHIMANO SC-E6100	BAFANG DP.C11
COCKPIT	5.1002 / 04.114	5,1,7,1,0,5,1,0,11	51.11 1/11/16 GG E0160	5,1,7,1,0,5,1,0,1,1
COCINITI	FSA V-Drive 740mm / 31.8mm			
HANDLEBAR	(Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90° with Cable Integration	AL 100mm - 31.8mm - 7°
GRIPS	ERGON GA30	HERRMANS DD36 Ergonomic	ERGON GA30	HERRMANS DD36 Ergonomic
WHEELSET				
TYRES	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	28"x2,0"	CONTINENTAL RaceKing 29"x2,2"	CONTINENTAL Double Fighter III 29''x2,0''
WHEEL SIZE	27,5" (S) / 29" (M-L/XL)	28"	29"	29"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Stainless Steel	Black Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT400	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SRAM NX 11S	SHIMANO Altus 9S	SHIMANO Deore 11S	SHIMANO Altus 9S
CASSETTE	SRAM Power Glid 1130 11-42	SHIMANO Altus 9S 11-36T	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T
SHIFTERS	SRAM NX 11S	SHIMANO Altus 9S	SHIMANO Deore 11S	SHIMANO Altus 9S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 170/0	MIRANDA JIS 170	SHIMANO FC-E6100 175mm	MIRANDA JIS 170
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-HG53	KMC E11 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - SKS	Yes - FSA	Yes - MIRANDA
SAFETY & ACESSORIES				
RACK	-	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	-	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector
REAR LIGHT	-	AXA Slim with reflector	PICCADILY with reflector	AXA Slim with reflector
KICKSTAND	-	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	-	SKS	-	SKS
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE SAN MARCO X3 e-bike	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel
SEAT POST	FSA Gossamer 31.6mm / 350mm /20mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm
SEAT CLAMP	Alloy black with screw	Alloy black with screw	Alloy black with quick release	Alloy black with screw
PEDALS	UNION SP-400 Flat with reflectors	NECO with reflectors	UNION SP-827 Flat with reflectors	NECO with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	AXA Block XXL	Not included. Sold separately.

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