









	L 2,143	L 2,133	L 2,333	L 1,133
PRODUCT INFORMATION				
FRAME SIZES	S-M (42cm) - L/XL (46cm)	S (45cm) - M (50cm) - L (55cm)	S/M (46cm) - L/XL (54cm)	S (46cm) - M (52cm) - L (56cm)
WEIGHT	Approx. 26Kg	Approx. 28kg	Approx. 26,5kg	Approx. 24kg
MAXIMUM BIKE & RIDER WEIGHT	135Kg	120kg	145kg	145kg
MAXIMON BIKE WRIGHT	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	143119	Powder Painting Scratch Resistant
PAINTING	with Matte Varnish	with Matte or Glossy Varnish	-	With Matte Varnish
COLOUR(s)	Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish	White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish	
FRAME				
FRAME	MTB Hardtail Aluminum	Aluminium Low Step	Aluminium High Step	Aluminium Low Step
SUSPENSION	Rockshox 35S Air Travel 120mm Axle	-	Sr SUNTOUR Mobie E25 Air 75mm	-
FORK	Boost 110mm 27.5"/29"	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 AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	SHIS 1-1/8"
E-BIKE SYSTEM			blocklock 150 liftegrated cables	
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C ALU 50Nm	CLUMANIO Stone F6100 60Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY		504Wh 36V - Integrated on Downtube - Removable	SHIMANO Steps E6100 60Nm 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	- 
				2A - 5 hours total chargo time
CHARGER	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	2A - 5 to 7 hours total charge time	2A - 5 hours total charge time
DISPLAY	Brose Allround	BROSE Allround	SHIMANO SC-E6100	BAFANG DP.C11
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)
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 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	ERGON GP1	ERGON GA30	HERRMANS DD36 Ergonomic
WHEELSET				
TYRES	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	CONTINENTAL Contact Cruiser 28"x2,2"	CONTINENTAL RaceKing 29"x2,2"	CONTINENTAL Contact Cruiser 28"x2,0"
WHEEL SIZE	27,5" (S) / 29" (M-L/XL)	28"	29''	28"
RIMS	Alloy Double Wall 30mm (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	SHIMANO HB-MT400-B 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	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Nexus SG-C6001-8D	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SRAM NX 11S	-	SHIMANO Deore 11S	SHIMANO Altus 9S
CASSETTE	SRAM Power Glid 1130 11-42	-	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T
SHIFTERS	SRAM NX 11S	SHIMANO Nexus 8	SHIMANO Deore 115	SHIMANO Altus 9S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA BCD 104 38T	SHIMANO SM-CRE6138T	MIRANDA ChainFlow BCD104 38T
CRANK			SHIMANO SM-CRE61 381 SHIMANO FC-E6100 175mm	MIRANDA JIS 170
	SAMOX Shape 170/0	SAMOX Shape 175/0		
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-NX10	KMC E11 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - HEBIE	Yes - FSA	Yes - SKS
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector
REAR LIGHT	PICCADILY with reflector	PICCADILLY with reflector	PICCADILY with reflector	AXA Slim with reflector
KICKSTAND	ATRANVELO Dux	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 SAN MARCO X3 e-bike black	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel
SEAT POST	FSA Gossamer 31.6mm / 350mm /20mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with quick release	Alloy black with screw
PEDALS	UNION SP-400 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.	AXA Block XXL	Not included. Sold separately.

<sup>\*</sup> We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.