









	22,545	22,143	L 1,7 55	22,143
PRODUCT INFORMATION				
FRAME SIZES	S (42cm) - M (46cm) - L (50cm)	S-M (42cm) - L/XL (46cm)	M (19cm) - L (20,5cm)	M (50cm) - L (55cm)
WEIGHT	Approx. 28kg	Approx. 26Kg	Approx. 25kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	135Kg	120kg	120kg
AAMOM BIKE & KIDER WEIGHT	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	IZONY	Powder Painting Scratch Resistant
PAINTING	with Matte or Glossy Varnish	with Matte Varnish	-	with Matte or Glossy Varnish
COLOUR(s)	Black Fog with matte minish   Moon Grey Gloss with glossy finish	Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish	White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish	Black Suit with matte finish
FRAME				
RAME	Aluminium MTB Hardtail	MTB Hardtail Aluminum	Aluminium High Step	Aluminium Low Step
SUSPENSION	Sr Suntour Raidon 34 Air Travel	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5''/29''	-	-
FORK	130mm Boost 110mm 27,5"	Boost 110mm 27.5 729	Pigid Alloy 28"	Rigid Alloy 28"
TEADSET	- FSA 1.5" to 1-1/8" Tapered SHIS	- FSA 1.5" to 1-1/8" Tapered SHIS	Rigid Alloy 28" ACROS 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
		13A13 10110 Idheled 3113		13X13 10110 10heled 3113
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps E5000 Horizontal 40Nm	BROSE DRIVE C Horizontal 50Nm
BATTERY	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	418Wh 36V - Semi-integrated on Downtube - Removable	504Wh 36V - Semi-Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time	2A - 6 hours total charge time	4A - 4 to 5 hours total charge time
DISPLAY	BROSE Allround	Brose Allround	SHIMANO E5000	MARQUARDT Display
COCKPIT	2	,		
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	ERGON GA30	HERRMANS DD36 Ergonomic	ERGOTECH EG-AMBITION
WHEELSET			5	
	CONTINENTAL Mountain King	MAXXIS Rekon S - 27,5''x2,6'' / M - L/XL-	CONTINENTAL Double Fighter	
TYRES	27,5"x2,6"	29''x2,4''	29''x2,0''	CONTINENTAL Ride Cruiser 28''x2,2''
WHEEL SIZE	27,5"	27,5" (S) / 29" (M-L/XL)	29''	28"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel Black	Black Stainless Steel
	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle
RONT HUB	Thru-axle 15mm	Thru-axle 15mm	15mm	15mm
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO FH-TX505 135mm	SHIMANO NEXUS SG-C6001 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	SRAM NX 11S	SHIMANO ALTUS 9S	-
CASSETTE	SHIMANO Deore 10S 11-42T	SRAM Power Glid 1130 11-42	SHIMANO Altus 9S 11-36T	-
SHIFTERS	SHIMANO Deore 10S	SRAM NX 11S	SHIMANO ALTUS 9S	SHIMANO NEXUS 8
CHAINRING	SAMOX BCD 104 36T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE50 38T	MIRANDA ChainFlow BCD 104 38T
CRANK	SAMOX Shape 175/5	SAMOX Shape 170/0	SHIMANO FC-E5010 - 175	SAMOX Shape 175
CHAIN	SHIMANO CN-E6090	KMC E11 Turbo e-bike series	SHIMANO CN-HG53	SHIMANO CN-NX10
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - SHIMANO	Yes - HEBIE
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	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	AXA Slim with reflector	PICCADILY with reflector	PICCADILY with reflector	PICCADILY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS	SKS	SKS
BELL	-	Yes	Yes	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not suplied. Frame prepared for	Not included. Sold separately.
SADDLE	SELLE ROYAL Shadow	SELLE SAN MARCO X3 e-bike black	standard SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel
SEAT POST	FSA Gossamer 350mm 31.6mm	FSA Gossamer 31.6mm / 350mm	AL Black 350mm 30,9mm/15mm	AL Black 350mm 27.2mm/15mm
	/20mm	/20mm		· · · · · · · · · · · · · · · · · · ·
SEAT CLAMP	Alloy black with screw	Alloy black with screw	Alloy black with quick release	Alloy black with quick release
PEDALS	Union SP-21600 Flat with reflectors	UNION SP-400 Flat with reflectors	UNION SP-827 with reflectors	UNION SP-827 with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.

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