









	L Z,433	L Z,143	L 2,143	L 1,343
PRODUCT INFORMATION				
FRAME SIZES	S (42cm) - M (46cm) - L (50cm)	M (50cm) - L (55cm)	S-M (42cm) - L/XL (46cm)	M (50cm)
WEIGHT	Approx. 26kg	Approx. 28kg	Approx. 26Kg	Approx. 27 Kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120kg	135Kg	120Kg
MAXIMON BIKE WHOLK WEIGHT	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	with Matte or Glossy Varnish	with Matte or Glossy Varnish	with Matte Varnish	with Matte
COLOUR(s)	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish	Black Suit with matte finish	Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish	Black Suit with Matte Finish
FRAME				
FRAME	MTB Hardtail Aluminium	Aluminium Low Step	MTB Hardtail Aluminum	Aluminium High Step
SUSPENSION	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	-	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	Sr SUNTOUR Mobie E25 Air 75mm
FORK	13011111 BOOST 110111111 27,3	Rigid Alloy 28"	B00St 110111111 27.5 /29	_
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
	13/113 to 140 Taparea 3/113	13/113 101 40 Taparea 3/113	13/113 to 140 Taparea 3/113	13/113 to 140 Tapered 3/113
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BROSE DRIVE C Horizontal 50Nm	BROSE DRIVE S MAG Horizontal 90Nm	
BATTERY	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-Integrated on Downtube - Removable	522Wh 36V - 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 - 4 to 5 hours total charge time	4A - 3 to 6 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	BROSE Allround	MARQUARDT Display	Brose Allround	BROSE Allround
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	ERGOTECH EG-AMBITION	ERGON GA30	ERGON GA30
WHEELSET	EROON OF DO	EROOF EOF EO AMBITION	ENGONORGE	ENGIN G/BG
TYPEC	CONTINENTAL Mountain King	CONTINENTAL Dido Cruicor 2011v2 21	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-	CONTINENTAL Double Fighter III
TYRES	27,5"x2,6"	CONTINENTAL Ride Cruiser 28"x2,2"	29''x2,4''	29"x2,0"
WHEELSIZE	27,5"	28"	27,5" (S) / 29" (M-L/XL)	29"
RIMS	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO NEXUS SG-C6001 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
	CLUMANIQ I lendere die MT200	CLADI/C Hadra dia M2	CLUMANIO I I valva vilia NAT / OO	CLUMANIO I II directile MT200
BRAKES BRAKE ROTOR - Front	SHIMANO Hydraulic MT200 SHIMANO SM-RT10 180mm	CLARKS Hydraulic M2 CL HJ-DXR1814 180mm	SHIMANO Hydraulic MT400 SHIMANO SM-RT30 203mm	SHIMANO Hydraulic MT200 SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT30 20311111	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	- CF U1-DVKTOTA TOOLIIIII	SRAM NX 11S	SHIMANO Deore 10S
CASSETTE	SHIMANO Deore 10S 11-42T	-	SRAM Power Glid 1130 11-42	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Deore 10S 11-421	SHIMANO NEXUS 8	SRAM NX 11S	SHIMANO Deore 10S
CHAINRING	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T
CRANK	SAMOX Shape 175/5	SAMOX Shape 175	SAMOX Shape 170/0	SAMOX Shape 175/0
CHAIN	SHIMANO CN-E6090	SHIMANO CN-NX10	KMC E11 Turbo e-bike series	SHIMANO CN-E6090 10S E-Bike
CHAINGUARD	Yes - FSA	Yes - HEBIE	Yes - FSA	Yes - FSA
SAFETY & ACESSORIES				
RACK	-	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	-	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector
REAR LIGHT		PICCADILY with reflector	PICCADILY with reflector	AXA Slim with reflector
KICKSTAND	_	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	_	SKS	SKS	SKS
BELL	Yes	Yes	Yes	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Shadow	SELLE ROYAL Rio Gel	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL Essenza Moderate Gel
	FSA Gossamer 350mm 31.6mm		FSA Gossamer 31.6mm / 350mm	
SEAT POST	/20mm	AL Black 350mm 27.2mm/15mm	/20mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with screw	Alloy black with quick release
PEDALS	Union SP-21600 Flat with reflectors	UNION SP-827 with reflectors	UNION SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.

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