









	L Z,143	L Z,Z 33	L Z,133	L 1,343
PRODUCT INFORMATION				
FRAME SIZES	S-M (42cm) - L/XL (46cm)	S (44cm) - M (49cm) - L (54cm)	S (45cm) - M (50cm) - L (55cm)	M (50cm)
WEIGHT	Approx. 26Kg	Approx. 28kg	Approx. 28kg	Approx. 27 Kg
MAXIMUM BIKE & RIDER WEIGHT	135Kg	190Kg	120kg	120Kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	with Matte Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish	with Matte
COLOUR(s)	Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish	Hock Grey with matte finish Dark Olive with matte finish Emerald Green with glossy varnish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Black Suit with Matte Finish
FRAME				
FRAME	MTB Hardtail Aluminum	Low Step Aluminium	Aluminium Low Step	Aluminium High Step
SUSPENSION	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5"	-	Sr SUNTOUR Mobie E25 Air 75mm
FORK	-	-	Rigid Alloy 28"	-
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
E-BIKE SYSTEM	, ,	, ,	, ,	, ,
	PROSE PRINTER MARKET IN LOOM	DDOGE DDWG GAMAN I A LOOM	DDOGE DDIVE O MULEON	BBOSE BBUSE O ALLICON
DRIVE UNIT		BROSE DRIVE S MAG Horizontal 90Nm		BROSE DRIVE S ALU 90Nm
BATTERY	- Removable	522Wh 36V - Down Tube Integration - Removable	504Wh 36V - Integrated on Downtube - Removable	Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	4A - 3 to 6 hours total charge time	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	Brose Allround	BROSE Allround	BROSE Allround	BROSE Allround
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 50mm - 31.8mm - 0°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0 90°
GRIPS	ERGON GA30	ERGON GA30	ERGON GP1	ERGON GA30
WHEELSET				
	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-	CONTINENTAL Mountain king	CONTINENTAL Contact Cruiser	CONTINENTAL Double Fighter III
TYRES	29"x2,4"	27,5"x2,6" (Tubeless Ready)	28"x2,2"	29"x2,0"
WHEEL SIZE	27,5" (S) / 29" (M-L/XL)	27,5"	28"	29"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	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-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm	SHIMANO Nexus SG-C6001-8D	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SRAM NX 11S	SHIMANO Deore 11S	-	SHIMANO Deore 10S
CASSETTE	SRAM Power Glid 1130 11-42	SHIMANO Deore 11S 11-51T	-	SHIMANO Deore 10S 11-42T
SHIFTERS	SRAM NX 11S	SHIMANO Deore 11S	SHIMANO Nexus 8	SHIMANO Deore 10S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA BCD 104 38T	SAMOX BCD 104 36T
CRANK	SAMOX Shape 170/0	SAMOX Shape 170/0	SAMOX Shape 175/0	SAMOX Shape 175/0
CHAIN	KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series	SHIMANO CN-NX10	SHIMANO CN-E6090 10S E-Bike
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - HEBIE	Yes - FSA
SAFETY & ACESSORIES	100 100	ics 19h	ICS TIEDIE	100 100
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILY with reflector	PICCADILY with reflector	PICCADILLY with reflector	AXA Slim with reflector
(ICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	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.
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SADDLE	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Ge
SEAT POST	FSA Gossamer 31.6mm / 350mm /20mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm
	,	· ·	· · ·	Alloy black with quick release
				UNION SP-827 Flat with reflectors
SEAT CLAMP PEDALS FRAMELOCK	Alloy black with screw UNION SP-400 Flat with reflectors Not included. Sold separately.	Alloy black with quick release UNION SP-827 Flat with reflectors AXA Imenso Large	Alloy black with quick release UNION SP-827 Flat with reflectors 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.