









PRODUCT INFORMATION				
FRAME SIZES	S (42cm) - M (46cm) - L (50cm)	S (38cm) - M (42cm) - L (46cm)	S-M (42cm) - L/XL (46cm)	S (44cm) - M (49cm) - L (54cm)
WEIGHT	Approx. 26kg	Approx. 26kg	Approx. 26Kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	135kg	135Kg	190Kg
	Powder Painting Scratch Resistant	Powder painting scratch resistant with		Powder Painting Scratch Resistant
PAINTING	with Matte or Glossy Varnish	Glossy Varnish	with Matte Varnish	with Matte or Glossy Varnish Hock Grey with matte finish Dark
COLOUR(s)	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish	Dark Night with gloss finish Pure Red with gloss finish	-	Olive with matte finish Light Nude with matte finish
FRAME				
FRAME	MTB Hardtail Aluminium	MTB FS Full Aluminium 150mm	MTB Hardtail Aluminium	Low Step Aluminium
SUSPENSION	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29''	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5''
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)	-	-
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	SHIMANO Steps EP800 85Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	630Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Down Tube Integration - 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	2A - 6 to 8 hours total charge time	4A - 3,6 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	BROSE Allround	SHIMANO SC-E7000	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 780mm / 31.8mm / Rise 20mm (Straight)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 40mm - 31.8mm - 0°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 50mm - 31.8mm - 0°
GRIPS	ERGON GA30	VP VPG 122A	ERGON GA30	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Mountain King 27,5"x2,6"	CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready)	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)
WHEEL SIZE	27,5"	Mullet: 27,5" / 29"	27,5" (S) / 29" (M-L/XL)	27.5"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 30mm (Tubeless Ready)
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Boost 110 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	Boost 148 Thru-axle 12mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT520	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	SHIMANO Deore 11S	SRAM NX 11S	SHIMANO Deore 11S
CASSETTE	SHIMANO Deore 10S 11-42T	SHIMANO Deore 11S 11-51T	SRAM Power Glid 1130 11-42	SHIMANO Deore 11S 11-51T
SHIFTERS	SHIMANO Deore 10S	SHIMANO Deore 11S	SRAM NX 11S	SHIMANO Deore 11S
CHAINRING	SAMOX BCD 104 36T	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SAMOX Shape 175/5	SHIMANO FC-EM600 165	SAMOX Shape 170/0	SAMOX Shape 170/0
CHAIN	SHIMANO CN-E6090	KMC e11 Turbo e-bike series	KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - GW	Yes - FSA	Yes - FSA
SAFETY & ACESSORIES				
RACK	-	- LITEMONE CE 110 with reflector 110	-	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	-	LITEMOVE SE-110 with reflector 110 Lux	-	SPANNINGA Axendo 40 with reflector
REAR LIGHT	-	-	-	PICCADILY with reflector
KICKSTAND		-	-	ATRANVELO Dux
MUDGUARD	- Voc	-	-	SKS
BELL POTTI E CAGE	Yes Not included Sold congrately			Yes Not included Sold congrately
BOTTLE CAGE	Not included. Sold separately.	FIDLOCK Twist	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm	SELLE SAN MARCO GND KindShock Dropper Post Lev Integra	SELLE SAN MARCO X3 e-bike FSA Gossamer 31.6mm / 350mm	SELLE ROYAL Essenza Moderate Gel
SEAT POST	/20mm	Travel 150mm	/20mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with screw	Alloy black with quick release
PEDALS	Union SP-21600 Flat with reflectors	MARWI SP-400 Flat with reflectors	UNION SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	-	Not included. Sold separately.	AXA Imenso Large